

City of Miami Beach, Florida

COMPREHENSIVE ANNUAL FINANCIAL REPORT

FOR THE FISCAL YEAR ENDED
SEPTEMBER 30, 2016

Jimmy L. Morales
City Manager

John Woodruff
Chief Financial Officer

Report prepared by: Finance Department

Cover picture Miami Beach, Florida http://web.miamibeachfl.gov/

City of Miami Beach, Florida Comprehensive Annual Financial Report For the Fiscal Year Ended September 30, 2016

TABLE OF CONTENTS

Introductory Section (unaudited)	Page
Letter of Transmittal GFOA Certificate of Achievement Organizational Chart List of Elected Officials and Administration	6
Financial Section	
Independent Auditor's Report	9
Management's Discussion and Analysis (unaudited)	12
Basic Financial Statements:	
Government-wide Financial Statements: Statement of Net Position Statement of Activities Fund Financial Statements:	
Governmental Balance Sheet – Governmental Funds	29
Proprietary Statement of Net Position – Proprietary Funds Statement of Revenues, Expenses, and Changes in Fund Net Position – Proprietary Funds Statement of Cash Flows - Proprietary Funds	33
Fiduciary Statement of Fiduciary Net Position - Fiduciary Funds Statement of Changes in Fiduciary Net Position - Fiduciary Funds	
Notes to Financial Statements	38

TABLE OF CONTENTS (Continued)

Required Supplementary Information (RSI) (unaudited)

Schedule of Contributions By Employer and Other Contributing Entities- Retirement Systems	Page 98
Schedule of Changes in the City's Net Pension Liability and Related Ratios – Retirement Systems	100
Schedules of Funding Progress and Contributions – Other Post-Employment Benefits	102
Schedules of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual:	
General FundSpecial Revenue FundsNotes to Required Supplementary Information	104
Supplementary Information	
Combining and Individual Nonmajor Fund Statements and Schedules:	
Nature and Purpose of Nonmajor Governmental Funds	107
Governmental Funds: Combined Balance Sheet – Nonmajor Governmental Funds Combined Statement of Revenues, Expenditures, and Changes in Fund Balances – Nonmajor Governmental Funds	
Special Revenue Funds: Combining Balance Sheet – Nonmajor Special Revenue Funds Combining Statement of Revenues, Expenditures, and Changes in Fund Balances – Nonmajor Special Revenue Funds	
Debt Service Funds: Combining Balance Sheet – Nonmajor Debt Service Funds Combining Statement of Revenues, Expenditures, and Changes in	
Fund Balances – Nonmajor Debt Service Funds Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual, Nonmajor Debt Service Funds	
Enterprise Funds: Combining Statement of Net Position – Nonmajor Enterprise Funds Combining Statement of Revenues, Expenses, and Changes in	115
Fund Net Position – Nonmajor Enterprise Funds Combining Statement of Cash Flows – Nonmajor Enterprise Funds	116 117
Combining Statement of Cash Flows — NUMINAJUL ENTERPRISE FUNDS	

TABLE OF CONTENTS (Continued)

·	age
Internal Service Funds: Combining Statement of Net Position – Internal Service Funds	
Fund Net Position – Internal Service Funds	120 121
Pension and OPEB Trust Funds: Combining Statement of Plan Net Position	
Net Position1	124
Agency Funds: Statement of Changes in Assets and Liabilities – Agency Fund1	125
Component Units: Combining Statement of Net Position – Discretely Presented Component Units	
Combining Statement of Activities – Discretely Presented Component Units1	127
Statistical Section (unaudited)	
Nature and Purpose of Statistical Section1	128
Financial Trends:	
Net Position by Component	
Changes in Net Position1 Fund Balances, Governmental Funds1	
Changes in Fund Balances, Governmental Funds	133
Revenue Capacity:	
Assessed Value and Actual Value of Taxable Property	134
Direct and Overlapping Property Tax Rates	
Principal Property Tax Payers1 Property Tax Levies and Collections1	
	.0,
Debt Capacity: Ratios of Outstanding Debt by Type1	132
Ratios of General Bonded Debt Outstanding	
Legal Debt Margin Information1	
Revenue Bond Coverage1	141
Computation of Direct and Overlapping Bonded Debt1	142
Demographic and Economic Information:	
Demographic and Economic Statistics	
Operating Information:	
Full-time Equivalent City Government Employees by	4 4 -
Function/Program	
Capital Asset Statistics by Function/Program	

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City of Miami Beach, 1700 Convention Center Drive, Miami Beach, Florida 33139, www.miamibeachfl.gov

April 28, 2017

Honorable Mayor and Members of the City Commission:

State law requires that all general-purpose local governments publish a complete set of financial statements presented in conformity with generally accepted accounting principles (GAAP) and audited in accordance with generally accepted auditing standards by a firm of licensed certified public accountants. Pursuant to that requirement, we hereby issue the comprehensive annual financial report of the City of Miami Beach, Florida (the "City"), for the fiscal year ended September 30, 2016.

Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with the City. To the best of our knowledge and belief, the enclosed data is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the governmental activities, business-type activities, fiduciary activities, and discretely presented component units of the City. All disclosures necessary to enable the reader to gain an understanding of the financial activities of the City have been included.

Management of the City is responsible for establishing and maintaining an internal control structure designed to ensure that the assets of the City are protected from loss, theft, or misuse, and to ensure that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles. The internal control structure is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

State statutes require an annual audit by independent certified public accountants and for the City Commission to appoint an audit committee to make the selection of the independent auditor. Crowe Horwath LLP was selected by the audit committee and then approved by the City Commission. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation. The independent auditor concluded, based upon the audit, that there was a reasonable basis for rendering an unmodified opinion and that the City's basic financial statements for the fiscal year ended September 30, 2016 are fairly presented in conformity with GAAP. The independent auditors' report is presented as the first component of the financial section of this report.

In addition to meeting the requirements set forth in state statutes, the audit was also designed to meet the requirements of the federal Single Audit Act of 1996 as amended, the State of Florida Single Audit Act in accordance with the Uniform Guidance and Florida Rules of the Auditor General, Section 10.550. The standards governing Single Audit engagements require the independent auditor to report not only on the fair presentation of the financial statements, but also on the audited government's controls and compliance with legal requirements, with special emphasis on internal controls and legal requirements involving the administration of federal awards. These reports are available in the City's separately issued Single Audit Report.

As a recipient of federal, state, and county financial assistance, the City also is responsible for ensuring that an adequate internal control structure is in place to ensure compliance with applicable laws and regulations related to those programs. This internal control structure is subject to periodic evaluation by management and the Internal Audit Department of the City.

GAAP requires that management provides a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of

transmittal is designed to complement MD&A and should be read in conjunction with it. The City's MD&A can be found immediately following the report of the independent auditors.

Profile of the Government

The City was incorporated as a municipal corporation on March 26, 1915 and was created by the Florida Legislature, Chapter 7672, Laws of Florida (1917). The City is governed by an elected Mayor and six Commissioners. The City operates under a Commission-Manager form of government. The term for the Mayor is two years, with a lifetime term limit of three two-year terms. The term for the Commissioners is four years, with a lifetime term limit of two four-year terms. The Commission is responsible, among other things, for passing ordinances, adopting the budget, approval of property tax levies, authorizing and approving debt secured by the full faith and credit of the City or any of its revenue streams, appointing committees, and hiring the City's manager, clerk, and attorney. The City Manager is responsible for carrying out the policies and ordinances of the Commission, for overseeing the day-to-day operations of the City, and for appointing the heads of various departments with the consent of the City Commission.

The accompanying financial statements present the City and its component units, entities for which the City is considered financially responsible. Blended component units, although legally separate entities, are, in substance, part of the City's operations. Discretely presented component units are reported in a separate column in the government-wide financial statements to emphasize that they are legally separate from the City.

The City provides a full range of services. These services include police and fire protection, recreational activities, cultural events, sanitation services, water, sewer and storm water services, public transportation, neighborhood and community services, and the construction and maintenance of streets and infrastructure. This report includes activities of the Miami Beach Visitor and Convention Authority, Miami Beach Employee's Retirement Plan, the City Pension Fund for Firefighters and Police Officers, Firemen's and Policemen's Relief and Pension Funds, Other Post-Employment Benefits (OPEB) Trust, the Miami Beach Health Facilities Authority, and the Miami Beach Redevelopment Agency (the "Agency").

The annual budget serves as the foundation for the City's financial planning and control. Prior to the first public hearing required by state law, the City Commission is presented with a proposed budget. The proposed budget includes anticipated expenditures and the means for funding them. After Commission review and two public hearings, the budget is adopted. The budget is approved by fund and department. Management may transfer amounts between line items within a department as long as the transfer does not result in an increase in the department's budget. Increases to funds or a department budgets and transfers between departments require Commission approval. Annual budgets are adopted on a basis consistent with GAAP for all governmental funds except the capital projects fund, which adopts project-length budgets. Budget-to-actual comparisons are provided in the required supplementary information section of this report for the general fund, the resort tax special revenue fund, and the Miami Beach Redevelopment Agency special revenue fund. Funds and grants that have multi-year project budgets are not presented in the statements.

Local Economy

The City is located on a barrier island surrounded by the Atlantic Ocean to the east and Biscayne Bay to the west. Tourism is the largest sector of the City's economy with over \$4 billion in direct tourist spending on hotel, food, and beverage, and also a large portion of the City's \$1 billion retail marketplace. In 2015, the City's hotels hosted more than 7 million overnight visitors, and approximately 4 million tourists visited South Beach and the Art Deco Historic district. Additionally, the City is a regional destination with approximately 9 to 11 million day-trips by residents of the surrounding area, making the City one of the most popular attractions in Florida.

In 2016, hotel room occupancy was 72.2%, down from 74.5% in 2015, reflecting continued absorption of an inventory of hotel rooms that has increased significantly from 14,138 in 2008 to 20,144 for 2016. This additional inventory has provided the City with additional hotel room resources and product that will continue to attract visitors and additional investment over the long term. It is important to note that, since the second quarter of 2008, room night demand has shown year over year increases.

The City's unemployment rate of 4.1% is below comparable geographies, such as 5.0% for Miami-Dade County, 4.9% for Florida, and the national rate of 4.9%. It was also a significant drop from a local unemployment rate of 9.5% in 2011.

In recent years, the City has diversified beyond its traditional tourism based economy to become a leading multiindustry business center with entertainment, health care, culture, and professional services industries. We have attracted major television series and movies to the City, including Ballers (HBO), Alvin and the Chipmunks, and Arms and the Dudes. The City hosted eMerge Americas Conference, for the third year in a row showcasing the best and brightest technology innovators and entrepreneurs, including Rokk3rlabs, a tech hub that is based in Miami Beach. In 2016, the world's most prestigious art fair, Art Basel, based in Switzerland, celebrated the fourteenth anniversary of its Miami Beach exhibition, with attendance and sales increasing year over year. In addition, the City hosted the second annual Maison & Objet Americas, a world-renowned interior design trade show that attracted thousands of international visitors. The trade show will return in 2017 in the hopes of establishing an annual trademark event in Miami Beach.

Retail tenants continue to open locations and expand in the City, joining established operations such as Marshall's, Kenneth Cole, Urban Outfitters, Diesel, Nicole Miller, Forever 21, H&M, The Gap, and a newly expanded flagship Apple Store. As of September 30, 2016, Class A office space in prime locations continues to generate interest with a vacancy rate of approximately 5%, anchored by corporate tenants such as LNR Property Corporation, Terranova, and Benetton and recently added co-space operator WeWork.

Although there are industrial factors well beyond the City's control, the entertainment industry continues as an important part of the City's economy. The City remains a key location for the production of movies, fashion campaigns, and TV series; and many international talent and model agencies have established and continue operations in the City. The City continues to grow as an international destination for major events. In addition to Art Basel Miami Beach, Design Miami, the South Beach Food and Wine Festival, the Miami International Auto Show, the South Beach Comedy Festival, Yachts Miami Beach show, and the Winter Music Conference continue to provide a strong base that supplements the meeting and trade show segment.

Convention Center Renovation

The Miami Beach Convention Center (the "Center"), originally built in 1957, is undergoing a \$515 million renovation and expansion. Once completed the Center will set a high standard of excellence and redefine meeting and entertainment solutions when hosting large-scale business, trade, civic, and cultural events. The City's professional design team, consisting of nationally recognized Fentress Architects, the local design firm of Arquitectonica, and international landscape architects West 8, have designed a Center that will position itself among the top globally significant convention centers in the world.

The new 1.4 million square foot, LEED certified facility will include a state-of-the-art 60,000 square foot grand ballroom, additional meeting rooms with flexible arrangements, a 20,000 square foot glass rooftop junior ballroom, advanced technology, and new versatile indoor/outdoor public spaces. For added convenience, 800 parking spaces located across from the Center will be relocated within the footprint of the building thus allowing the 5.8 acre parking lot to be converted into a public park surrounded by canopy trees, a flexible lawn area, a food pavilion, and a public plaza to honor the City's veterans. The park has potential to become the new civic "heart" of Miami Beach. The transformation will enable the Center to keep up with the demands of the competitive national and international convention community, while new outdoor public spaces will create improved walkability, connecting the Center and the City's adjacent historical cultural district and resorts. The project commenced in December, 2015 and is scheduled to be substantially complete by August, 2018.

Resiliency

The City of Miami Beach continues to be a leader in resilience. The City was selected by the Rockefeller Foundation to join 100 Resilient Cities in 2016. The City was selected as a unique partnership with Miami-Dade County and the City of Miami, known collectively as Greater Miami and the Beaches. Though this award, 100 Resilient Cities provides expert consultant support to develop a Resilience Strategy. The City will also have access to \$200 million value of resilience solutions through 100 Resilient Cities partner services. Resilience is defined as the capacity of individuals, communities, institutions, businesses and systems within a city to survive, adapt and grown, no matter what kinds chronic stresses and acute shocks they experience. The City has already

made a commitment to invest in public infrastructure to keep our streets and sidewalks dry. This includes raising roads, installing stormwater pumps, raising sea walls, and creating higher elevation standards for new construction and substantial improvement. Our natural resources, including the coral reef tract and the beach and sand dune system protect the eastern side of our island from wave energy and storm surge events. The Resilience Strategy, expected to be released in 2017, will define our top resilience issues and actions.

Budgeting

Although the development of our budget this year has been challenging, through rigorous review and good leadership, the Adopted Work Plan and Budget for fiscal year ended September 30, 2016 was balanced and enables the City to continue delivering outstanding, enhanced services to our residents, businesses and visitors, and continuing structural enhancements to ensure the long-term sustainability of the City. Between fiscal year 2008 and 2016, the City absorbed \$52.1 million in reductions and eliminated 295.5 full-time and 11 part-time positions across all funds. Combined with approximately \$27.8 million in employee "give-backs" achieved between fiscal year 2010 and 2016, this represents \$80.0 million in combined "give-backs" and reductions over 9 years.

Adopted tax rates: The millage rate is the tax per dollar of assessed value of property. The rate is expressed in "mills", where one mill is one-tenth of a cent (\$0.001). The City Commission adopted a total combined millage rate for the City of 5.9123 mills. The total adopted operating millage is 5.7092 mills, including a general operating millage rate of 5.6009 mills and a general fund capital renewal and replacement rate of 0.1083 mills. The adopted voted debt service millage rate is decreased from 0.2295 to 0.2031, a decrease of 0.0264 mills. The adopted combined millage rate reflects the fifth consecutive year the millage rate has been reduced.

Property Values and Ad Valorem Taxes: On July 1, 2015, the City received the "2015 Certification of Taxable Value" from the Property Appraiser's Office stating that the taxable value for the City of Miami Beach is \$30.7 billion, including \$267 million in new construction. The preliminary 2015 value represents an increase of \$3.6 billion or 13.3 percent more than the July 1, 2014, Certification of Taxable Value of \$27.1 billion.

Determining the Voted Debt Service Millage Levy: The general obligation debt service payment for fiscal year 2016 was approximately \$5.9 million. Based on the July 1, 2015 Certified Taxable Value from the Property Appraiser, these bonds would require the levy of a voted debt service millage of 0.2031 mills. This represents a decrease of 0.0264 mills.

Efficiencies and Reductions: As with the preparation of budgets for the last eight years, departments continued to analyze and present their budgets from two perspectives: 1) reviewing for potential efficiencies, reorganizations to reduce cost, etc., without impacting services; and 2) performing a modified zero-based analysis of each department budget, identifying potential service reduction alternatives versus core functions. As part of the fiscal year 2016 budget adopted in September 2015, the Finance & Citywide Projects Committee requested that departments submit lists of potential reductions and efficiencies totaling 5 percent of their 2015 budgets. At the July 1st meeting, the Finance & Citywide Projects Committee accepted \$1,211,750 of the recommended reductions and efficiencies.

Debt Administration

The general obligation debt rating of the City remained at Aa2 with Moody's and AA+ with Standard and Poor's. Under current state statutes, general obligation bonded debt issued by the City is subject to a legal limitation based on 15% of total assessed value of real and personal property. In fiscal year 2016, the City issued \$194.9 million in Resort Tax 2015 Revenue Bonds to which Moody's assigned a Aa3 rating. \$58.83 million in Parking revenue Bonds to which Moody's assigned an A2 rating and \$322.1 million in RDA Tax Increment Revenue Bonds to which Moody's assigned a A1 rating. Of the \$322.1 million in bond proceeds for the Redevelopment Agency, \$286.2 million was for the Convention Center renovation and the remaining proceeds were for refunding of the 2005B and 1998A bonds. All of the Resort Tax and Parking Revenue Bond proceeds are to be utilized for the Convention Center renovations.

Subsequent to September 30, 2016, the City refunded the taxable special obligation bonds, series 2005, with a bank loan of \$19.679 million. The refinancing provides the City a net present value savings of \$1.5 million over five years.

Further information regarding outstanding debt, debt capacity, and debt ratios, is located in the Statistical Section.

Awards and Acknowledgements

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the City for its comprehensive annual financial report (CAFR) for the fiscal year ended September 30, 2015. This was the twenty-ninth (29) consecutive year that the City has received this prestigious award. In order to be awarded a Certificate of Achievement, the City published an easily readable and efficiently organized comprehensive annual financial report. This report satisfied both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to conform to the Certificate of Achievement Program's requirements, and we are submitting it to the GFOA to determine its eligibility for another certificate.

In addition, the City received the GFOA's Distinguished Budget Presentation Award for its annual budget for the fiscal year beginning October 1, 2015. In order to qualify for the Distinguished Budget Presentation Award, the City's budget document had to be judged proficient as a policy document, a financial plan, an operations guide, and a communications device.

The preparation of the comprehensive annual financial report was made possible by the dedicated work and tireless efforts of the entire staff of the Finance Department. Each member of the department has our sincere appreciation for the contributions made in the preparation of this report.

In closing, without the leadership and support of the Mayor and City Commission, preparation of this report would not have been possible.

Sincerely

Jimmy L. Morales City Manager John Woodruff Chief Financial Officer



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

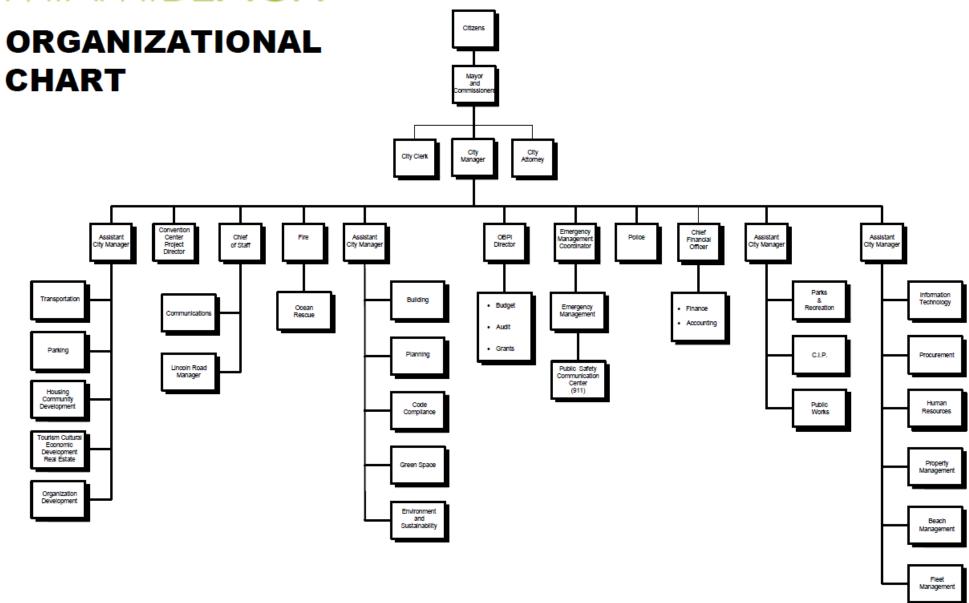
City of Miami Beach Florida

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

September 30, 2015

Executive Director/CEO

MIAMIBEACH



CITY OF MIAMI BEACH, FLORIDA List of Elected Officials and Administration

City Commission

Philip Levine, Mayor

John Elizabeth Alemán, Commissioner Ricky Arriola, Commissioner Michael Grieco, Commissioner Joy Malakoff, Commissioner Kristen Rosen Gonzalez, Commissioner Micky Steinberg, Commissioner

Administration

Jimmy L Morales, City Manager

John Woodruff, Chief Financial Officer

Cintya Ramos, Director - Office of Budget and Performance Improvement

Kathie G. Brooks, Assistant City Manager Eric Carpenter, Assistant City Manager Mark Taxis, Assistant City Manager Susy Torriente, Assistant City Manager





INDEPENDENT AUDITOR'S REPORT

To the Honorable Mayor and Members of the City Commission City of Miami Beach, Florida

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Miami Beach, Florida (the "City"), as of and for the year ended September 30, 2016, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the City of Miami Beach Florida Employees' Retirement Plan and the City Pension Fund for Firefighters and Police Officers, which represent 32 percent, 34 percent, and 27 percent; and 47 percent, 50 percent, and 33 percent, respectively, of the assets, net position, and revenues of the financial statements of the aggregate remaining fund information of the City. Those statements were audited by other auditors whose reports have been furnished to us, and our opinion, insofar as it relates to the amounts included for the City of Miami Beach Florida Employees' Retirement Plan and the City Pension Fund for Firefighters and Police Officers, is based solely on the reports of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. The financial statements of the City Pension Fund for Firefighters and Police Officers were not audited in accordance with *Government Auditing Standards*.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall financial statement presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, based on our audit and the reports of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City, as of September 30, 2016, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

In February 2015, the Governmental Accounting Standards Board issued Statement No. 72, "Fair Value Measurement and Application". As disclosed in Note 1.D.17, Statement No. 72 is effective for the City's fiscal year ending September 30, 2016. The objective of this Statement is to address accounting and financial reporting issues related to fair value measurements and provides guidance for determining a fair value measurement for financial reporting purposes. This Statement also provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements. Our opinions are not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that management's discussion and analysis, the schedule of contributions by employer and other contributing entities, schedule of changes in the City's net pension liability and related ratios, schedules of funding progress and contributions, and the budgetary comparison schedules on pages 12 through 25; 98 through 99; 100 through 101; 102; and 103 through 104, respectively, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's basic financial statements. The combining and individual fund financial statements and schedules, the introductory and statistical sections are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual fund financial statements and schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual fund financial statements and schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on them.

Other Legal and Regulatory Requirements

In accordance with *Government Auditing Standards*, we have also issued our report dated April 28, 2017 on our consideration of the City's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control over financial reporting and compliance.

Crowe Horwath LLP

Crowe Howard U.P

Miami, Florida April 28, 2017

Our discussion and analysis of the City of Miami Beach's (the "City") financial performance provides an overview of the City's financial activities for the year ended September 30, 2016. We encourage readers to consider the information presented herein in conjunction with additional information that we have furnished in our letter of transmittal, which can be found on pages 1-5 of this report.

Financial Highlights

- The assets and deferred outflows of the City exceeded its liabilities and deferred inflows at September 30, 2016 by \$1.2 billion (net position). Of this amount, \$1.0 billion was net investment in capital assets. Additionally, \$351.4 million was restricted by laws, agreements, or debt covenants. The City has a negative unrestricted net position of \$205.0 million.
- During fiscal year 2016, the City's net position increased by \$96.0 million. Of this increase, \$30.3 million was in governmental activities and the remaining increase of \$65.7 million in business-type activities. For the governmental activities, revenues from charges for services increased by \$5.2 million or 5.5%, operating grants and contributions decreased by \$10.1 million or 37.0%, capital grants and contributions decreased \$11.9 million or 86.2% and general revenues increased by \$35.8 million or 13.4%, while expenses increased by \$62.2 million or 18.4%. For the business-type activities, charges for services increased \$3.6 million or 2.0%, while expenses increased by \$6.7 million or 4.4% over the prior year.
- Overall the City's assets and deferred outflows increased from \$2.2 billion to \$3.0 billion. Major changes occurring in this area were; \$443.6 million increase in restricted cash and investments, \$285.5 million in additions to construction in progress and \$87.3 million increase in deferred outflows of resources mainly due to a decrease in the discount rate used to measure the City's GASB 68 pension liabilities in the current fiscal year.
- The City's overall liabilities and deferred inflows increased from \$1.1 billion to \$1.8 billion. Major changes occurring in this area were; \$554.3 million in bonds payable due to the issuance of the 2015 Resort Tax Bonds, 2015 A & B Tax Increment Bonds, and 2015 Parking Bonds. Also, there was an increase of \$49.3 and \$68.6 million of the City's MBERP and MBF&P pension liabilities.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the City's basic financial statements, which have the following components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

Government-wide Financial Statements

The government-wide financial statements are designed to provide readers with a broad overview of the City's finances in a manner similar to that of a private-sector business.

The statement of net position presents information on all of the City's assets and liabilities, with the difference between the two reported as net position. Over time increases or decreases in net position may serve as a useful indicator of whether the financial position of the City is improving or deteriorating.

The statement of activities presents information showing how the City's net position changed during each fiscal year. Changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in the statement for some items that will only result in cash flows in future fiscal periods (for example, uncollected taxes and earned, but unused vacation leave).

Both the statement of net position and the statement of activities of the government-wide financial statements distinguish functions of the City that are principally supported by taxes and intergovernmental revenues from other functions that are intended to recover all or a significant portion of their cost through user fees and charges. The governmental activities of the City include general government, public safety, physical environment,

transportation, economic development, human services, and culture and recreation. The business-type activities of the City include storm water, water, sewer, parking, convention center, sanitation, and Miami Beach Redevelopment Agency's parking and leasing operations.

The government-wide financial statements include not only the City itself, but also a legally separate Visitor and Convention Authority and a legally separate Health Facilities Authority. Financial information for these component units are reported separately from the financial information presented for the primary government itself. The government-wide financial statements can be found on pages 26-27 of this report.

Fund Financial Statements

A fund is a grouping of related accounts that are used to maintain control over resources that have been segregated for specific activities or objectives. The City uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The funds of the City can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental Funds.

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. Governmental fund financial statements focus is on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of a fiscal year. Such information may be useful in evaluating a government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate the comparison between governmental funds and governmental activities.

The City maintains seventeen individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the general fund, resort tax special revenue fund, Miami Beach Redevelopment Agency special revenue fund, and capital projects fund which are considered to be major funds. Data from the other thirteen governmental funds are combined into a single, aggregated presentation. Individual fund data for each of these non-major governmental funds are provided in the form of combining statements elsewhere in this report.

The City adopts an annual appropriated budget for its general fund, its resort tax special revenue fund, and its Miami Beach Redevelopment Agency's special revenue fund. A budgetary comparison statement has been provided for all of the above funds to demonstrate compliance with the fund's budget. The City also adopts a multi-year capital budget which is not included in this report, but can be found at the City's website. The governmental funds financial statements can be found on pages 28-31 of this report.

Proprietary Funds.

The City maintains seven different types of enterprise funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The City uses enterprise funds to account for its storm water utilities, water and sewer utilities, parking, convention center complex, sanitation, and Miami Beach Redevelopment Agency's parking and leasing. The City maintains 6 internal service funds. Internal service funds are an accounting device used to accumulate and allocate costs internally among the City's various functions. The City uses internal service funds to account for its fleet management, property management, central services, risk management self-insurance, health self-insurance and communications operations. Since these services predominantly benefit governmental rather than business-type functions, they have been included within the governmental activities in the government-wide financial statements.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements separate information for the storm water utilities, water and

sewer, parking, and convention center complex, which are considered to be major funds of the City. Data from the other three proprietary funds are combined into a single, aggregated presentation. Individual fund data for each of these non-major proprietary funds is provided in the form of combining statements within the supplemental information section of this report.

Conversely, all internal service funds are combined into a single, aggregated presentation in the proprietary fund financial statements. Individual fund data for the internal service funds is provided in the form of combining statements within supplemental information section of this report.

The basic proprietary fund financial statements can be found on pages 32-35 of this report.

Fiduciary Funds.

Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support City programs. The fiduciary funds include the four Pension Trust Funds, one OPEB Trust Fund and one general agency fund.

The fiduciary fund financial statements can be found on pages 36-37 of this report.

Notes to the Financial Statements

The notes to the financial statements provide additional information that is essential for a full understanding of the information provided in the government-wide and fund financial statements. The notes to the financial statements can be found on pages 38-97 of this report.

Other information

In addition to the basic financial statements and accompanying notes, this report also represents certain required supplementary information concerning the City's progress in funding its obligations to provide pension benefits to its employees. Required supplemental information can be found on pages 98-106 of this report.

The combining statements referred to earlier in connection with non-major governmental funds, non-major enterprise funds and internal service funds are presented immediately following the required supplemental information. Combining and individual fund statements and schedules can be found on pages 107-127 of this report.

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Government-wide Financial Analysis

The table below summarizes the statement of net position:

CITY OF MIAMI BEACH Net Position (in thousands)

2015 2016 2015 2016 2016 2015 2016 Current and other assets \$ 465,034 \$ 900,445 \$ 363,177 \$ 369,096 \$ 828,211 \$ 1,26	16
Current and other assets \$ 465,034 \$ 900,445 \$ 363,177 \$ 369,096 \$ 828,211 \$ 1,26	10
Current and other assets \$ 400,034 \$ 900,445 \$ 303,177 \$ 309,090 \$ 626,211 \$ 1,20	SO 541
Conital assets (25 E02 767 660 (27/410 764 969 4.070 400 4.66	,
	28,913
	59,246
Total assets and deferred outflows <u>1,164,482</u> <u>1,810,749</u> <u>1,007,820</u> <u>1,146,951</u> <u>2,172,302</u> <u>2,95</u>	57,700
Long-term liabilities	
outstanding 625,798 1,194,507 387,302 433,664 1,013,100 1,62	28,171
Other liabilities 29,938 98,012 22,259 51,857 52,197 14	19,869
Deferred inflows 20,801 3,219 675 920	675
Total liabilities and deferred inflows 676,537 1,292,519 412,780 486,196 1,066,217 1,77	78,715
Net position:	
Net investment in capital assets 491,486 558,538 410,866 474,092 902,352 1,03	32,630
•	51,397
Unrestricted (175,574) (231,946) 135,968 26,904 (39,606) (20	05,042)
Total net position \$ 487,945 \$ 518,230 \$ 595,040 660,755 \$ 1,082,985 \$ 1,17	78,985

Net position may serve over time as a useful indicator of a government's financial position. In the case of the City, assets and deferred outflows exceeded liabilities and deferred inflows by \$1.2 billion at September 30, 2016, an increase of \$96 million or 8.9% from the prior year.

The largest portion of the City's net position, \$1.0 billion or 87.6%, reflects its investment in capital assets (e.g., land, building, infrastructure, machinery, and equipment), less any related debt used to acquire those assets that is still outstanding. The City uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the City's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the City's net position, \$351.4 million or 29.8% represents resources that are subject to external restrictions on how they may be used. This includes but is not limited to grant proceeds, Redevelopment Agency tax increments, Resort Tax proceeds, impact fees, Interlocal agreements, and debt service requirements. The remaining balance of unrestricted net position, which is a negative \$205.0 million, consists of negative \$231.9 million from governmental activities and \$26.9 million from business type activities. For financial reporting purposes, these balances are considered unrestricted, however, the majority of these balances are committed or assigned at the fund level by the City Commission.

At the end of the current fiscal year, the City as a whole is able to report a positive net position. The same situation held true for the prior fiscal year. The City's net position increased by \$96.0 million, or 8.9%, during the current fiscal year. Governmental activities accounted for an increase of \$30.3 million while Business-type activities accounted for the remaining \$65.7 million of the increase.

CITY OF MIAMI BEACH

Changes in Net Position - Governmental Activities for the fiscal year ended September 30, 2016 (in thousands)

	 2015	2016	% of Total Rev/Exp/Other
Revenues:			
Program revenues:			
Charges for services	\$ 94,529	99,729	23.6%
Operating grants and contributions	27,376	17,240	4.1
Capital grants and contributions	13,831	1,914	0.5
General revenues:			
Taxes:			
Property taxes, levied for general			
purposes	126,349	140,684	33.3
Property taxes, levied for debt services	6,750	6,821	1.6
Resort tax	68,000	82,633	19.6
Tax increments	38,094	44,975	10.7
Utility	12,193	12,309	2.9
Local business tax	4,630	4,963	1.2
Communication Service Tax	4,520	4,099	1.0
Miscellaneous	1,437	2,163	0.5
Unrestricted investment earnings	 5,265	4,415	1.0
Total revenues	402,974	421,945	100.0
Expenses:			
General government	47,398	52,619	13.1%
Public safety	192,976	220,110	55.0
Physical environment	4,199	5,548	1.4
Transportation	17,449	18,121	4.5
Economic environment	5,612	6,535	1.6
Human services	2,783	3,333	0.8
Culture and recreation	59,369	63,386	15.8
Interest on long-term debt	8,242	30,627	7.7
Total expenses	338,028	400,279	100.0
Changes in net position before transfers and			
gain on sale of capital assets	64,946	21,666	
Gain on Sale of Capital Assets	388	410	4.8%
Unrealized loss on investments			
Extraordinary item		(1,858)	-21.6
Transfers	9,764		
	 	10,067	116.8
Total of Other Revenues	10,152	8,619	100.0
Net Revenue/(Expense)	75,098	30,285	
Net position - beginning, as restated	 412,847	487,945	
Net position - ending	\$ 487,945	518,230	

Governmental activities.

Governmental activities increased by \$30.3 million. Key elements of the fluctuation are as follows: Governmental activities revenues consisted of program revenues which amounted to \$118.9 million and general revenues which amounted to \$303.1 million, for a total of \$421.9 million. Property tax revenue for general purposes which represents 33.3% of total revenues was \$140.7 million. This is an increase of \$14.3 million or 11.3% from the prior year.

Property taxes are levied by the City based on the Miami-Dade County property appraisers determined property values in the City. The Miami-Dade County Property Appraiser determined that certified taxable property values in the City increased from \$27.1 billion in 2015 to \$30.7 billion in 2016, an increase of \$3.6 billion. The City's operating millage rate decreased from 5.7942 in fiscal year 2015 to 5.7092 in 2016, a decrease of .0850 mills, or 1.5%

Charges for services which represent 23.6% of total revenues were \$99.7 million. This amount is an increase of \$5.2 million or 5.5% over the prior year. These charges at the government wide statement level are primarily derived from Parks and Recreation (including Golf Courses) user fees, ambulance fees, off duty services, franchise fees, rents and leases, license, permits, fines, forfeitures and administrative fees from enterprise funds and some forms of intergovernmental revenues.

Tax increment revenue which represents 10.7% of the revenues was \$45.0 million. This amount is a increase of \$6.9 million or 18.1% from the prior year. Tax increments revenue is computed by applying the operating tax rate for the City and Miami-Dade County, Florida, (the "County") multiplied by the increased value of property in the district over the base property value minus 5%. Both the City and the County are required to fund this amount annually without regard to tax collections or other obligations. Fluctuations in tax increment revenue are based on real estate property values City wide. The decrease is due to the City not receiving the tax increment funds for the South Pointe District from the County in fiscal year 2016.

Resort tax which represents 19.6% of revenues was \$82.6 million which is an increase of \$14.6 million or 21.5% from the prior year. Resort tax is a 3% tax on the rent of a room or rooms in any hotel, motel, rooming house or apartment house and 2% on the total sales price of all food and beverage (included beer and wine sold at retail in any restaurant). Fluctuations in resort tax revenues are based on the fluctuations in the sales of the above items and vary from one year to another based on the economy.

Intergovernmental revenues totaled \$19.2 million during fiscal year 2016. Intergovernmental revenue decreased by \$22.1 million from the prior year or 53.5%. The decrease is mainly due to the decrease in impact fee collections during the current year as impact fee revenue decreased \$10.4 million in the prior year to \$2.2 million in 2016. Also, miscellaneous and other revenue decreased from \$4.1 million to \$1.9 million. These revenues are derived from federal and state grantors for various City initiatives, such as community development or state housing initiatives, impact fees, special assessments, other tax sources, and capital project grants.

Governmental activities expense consisted of functional expenses for the City's general government, public safety, physical environment, transportation, economic environment, human services, culture and recreation and interest on long-term debt. These functional expenses amounted to \$400.3 million. Significant portions of these expenses were in the public safety, general government and culture and recreation functions.

General government function expense was \$52.6 million and represents 13.1% of total expense. The City's general government function includes the City attorney's office, public works department, planning department, capital investment and upkeep office, budget and finance office, office of procurement, city manager's office, city clerk's office, human resources office and other special projects. Total expenditures in the general government function increased by \$5.2 million or 11.0% from the prior year.

Public safety function expense was \$220.1 million and represents 55.0% of total expenses. The City's public safety function includes the personnel and operations for police, fire, ocean rescue, building operations, emergency 911 services and other. In addition, grant funded expenses for police, fire and other public safety activities are reported under this category. Total expenses in this function increased by \$27.1 million or 14.1% from the prior year.

Culture and recreation function expense was \$63.4 million and represents 15.8% of total expenses. The City's culture and recreation function includes expenses for grant funded culture and recreation activities, the City's parks and recreation department, Office of Tourism and Cultural Development, Bryon and Colony theater operations, golf course operations, and a variety of arts, cultural and entertainment programs. Expenses in this function had a net increase of \$4.0 million or 6.8% from the prior year.

The table below summarized the changes in net position for the City's business type activities.

Changes in Net Position Business-type Activities for the fiscal year ended September 30, 2016 (in thousands)

(iii iiiododiido)			% of Total
	2015	2016	Rev or Exp
Revenues:	 	 	
Program revenues:			
Charges for services	\$ 177,605	\$ 181,229	77.7%
Operating grants and contributions	12,001	7,741	3.3
Capital Grants and Contributions		38,982	16.7
General revenues:			0.0
Tax increments		3,671	1.6
Unrestricted investment earnings	1,076	1,662	0.7
Total revenues	190,682	233,285	100.0
Expenses:			
Storm water	10,419	9,508	6.0%
Water	29,255	30,317	19.2
Sewer	35,734	38,583	24.4
Parking	38,123	43,015	27.2
Convention Center	16,191	14,496	9.2
Sanitation	16,924	17,228	10.9
Redevelopment Agency's Parking	4,131	4,263	2.7
Redevelopment Agency's Leasing	462	503	0.3
Total expenses	151,239	157,913	100.0
Increase in net position before transfers and			
gain on sale of capital assets and investments	39,443	75,372	
Gain on sale of capital assets	170	411	
Unrealized loss on investments			
Transfers	(9,764)	(10,067)	
Increase in net position	 29,849	 65,716	
Net position - beginning, as restated.	565,190	595,039	
Net position - ending	\$ 595,039	\$ 660,755	

Business-type activities.

Business-type activities increased the City's net position by \$65.7 million, thereby accounting for 68.5% of the total increase of the City's net position.

Key elements of the net decrease are as follows:

- The Storm Water fund had a change in net position of \$11.6 million. Operating revenues increased by \$232,541 or 1.1 % and operating expenses decreased by \$265,913 or 3.5% from the prior year. Net non-operating expenses were \$1.8 million, and consisted of \$2.2 million in interest and fiscal charges, \$37,388 in gains on disposal of capital assets, \$84,835 in unrealized gains on investments and \$342,414 in interest income. The Storm Water rates remained at \$16.67 per Equivalent Residential Unit (ERU). The user charge is to be used to fund capital projects to combat the effects of sea-level rise.
- The Water and Sewer fund had a change in net position of \$12.3 million. Operating revenues increased by \$4.8 million or 6.3% and operating expenses increased by \$3.9 million or 6.3% from the prior year. Net non-operating expenses were \$2.9 million and consisted of \$3.3 million in interest and fiscal charges, \$115,636 in gain on disposal of capital assets, \$1,230 in unrealized gain on investments and \$291,163 in interest income. Water rates increased during fiscal year 2016 to \$4.61 per 1,000 gallon, an increase from \$4.43 in 2015. Sewer rates increased to \$8.23 per 1,000 gallons, an increase from \$7.55 in 2015. Included in the water and sewer rate increase is an amount to cover debt service for future water and sewer bonds.
- The Parking System fund had a change in net position of \$3.4 million. Operating revenues increased by \$8.8 million or 20.7% and operating expenses increased by \$4.4 million or 11.8% from the prior year. Net non-operating revenues were \$ 2.7 million and consisted of \$1.4 million in interest and fiscal charges, \$114,215 in gain on disposal of capital asset, \$14,984 in unrealized gain on investments and \$688,062 in interest income. Also included in this amount is \$3.2 million in intergovernmental revenues for the City's share in parking ticket revenue from Miami-Dade County. Intergovernmental revenue increased by \$472,667 or 17.1% from the prior year. During fiscal year 2016, the Parking System hourly rates for metered parking in the South Beach Parking Zone increased to \$4.00 from \$1.75. The South Beach Parking Zone is enforced between the hours of 9 am to 3 am. Metered parking hourly rates in the middle and north areas increased to \$2.00 from \$1.00. These zones are enforced between the hours of 8 am to 6 pm. The increase in rates is to fund the City's free trolley system and to encourage use of city garages and surface lots.
- The Convention Center fund had a change in net position of \$34.2 million. Operating revenues decreased by \$11.2 million or 65.4% and operating expenses decreased by \$1.6 million or 9.8% from the prior year. Net non-operating revenues were \$43.6 million consisting of \$64,926 in gain on disposal of capital asset and \$77,592 in interest income. Also included in this amount is \$43.5 million in intergovernmental revenue. Of the \$43.5 million, \$39.0 million relates to a County bond to fund the convention center renovation and \$4.5 million is for the City's share of Convention Development Taxes (CDT) received from Miami-Dade County. Intergovernmental revenues increased by \$34.2 million or 371.0% from the prior year. The Convention Center's largest operating expenses were depreciation expense on capital assets, contractual services, and personal services costs. As of September 30, 2016, the Convention Center was closed and under renovation. The Convention Center is planned to reopen during fiscal year 2019.
- Other Enterprise funds, which include the Sanitation, Miami Beach Redevelopment Agency's (RDA) Parking and Leasing funds, had an increase in net position of \$4.2 million. The Parking funds accounts for the Anchor garage and Penn garage. The Leasing funds accounts for the Anchor Shoppe and Penn Shoppe. In the combined funds, operating revenues increased by \$4.7 million or 22.9% and operating expenses increased by \$618,345 or 2.9% from the prior year. Net non-operating revenues were \$234,233 and consisted of \$5,659 in interest and fiscal charges, \$78,514 in gain on disposal of capital assets and \$161,378 in interest income.

Financial Analysis of the Governmental Funds

As noted earlier, the City uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The table below summarizes the changes in the fund balances of the City's governmental funds.

Governmental Funds

(in thousands)
Miami Beach

	 General	Re	sort Tax	0	edevel- pment gency	Capital Projects	 er Govern- etal Funds	 al Govern- ntal Funds
Fund balances								
Sep. 30, 2015	\$ 59,291	\$	23,820	\$	28,207	\$ 156,575	\$ 106,796	\$ 374,689
Revenues	253,049		82,983		44,391	4,812	28,658	413,893
Expenditures	(280,934)		(29,451)		(14,374)	(141,570)	(72,508)	(538,837)
Other financing								
sources (uses)	32,337		(50, 155)		(18,986)	504,487	62,939	530,622
Extraordinary								
expense	 (1,858)						 	(1,858)
Fund balances								
Sept. 30, 2016	\$ 61,885	\$	27,197	\$	39,238	\$ 524,304	\$ 125,885	\$ 778,509

Governmental funds.

The focus of the City's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the City's funding requirements. In particular, unassigned fund balances may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year. The City's general fund is required to adopt an annual budget prepared on a basis consistent with Accounting Principles Generally Accepted in the United States of America (GAAP). Surpluses from any prior fiscal years cannot be appropriated in future fiscal years.

The general fund is the chief operating fund of the City. At the end of the current fiscal year, fund balance of the general fund was \$61.9 million. This consisted of \$10.4 million restricted, \$50.6 million for emergencies, and \$851,000 in purchase commitments, and \$1,268 non-spendable.

The general fund's net increase in fund balance for the fiscal year was \$2.6 million. Overall revenues had a net increase of \$13.2 million or 5.5% over the prior year. Ad-valorem tax, which is 55.6% of the general fund revenue collected (excluding transfers), increased by \$12.5 million or 9.8%. There were also increases in permitting revenue of \$1.0 million or 4.4% over the prior year. Expenditures in the general fund increased by \$18.4 million or 7.0%, primarily in the public safety function, which account for 66.8% of general fund expenditures.

The resort tax fund accounts for the collection of special tax levied city-wide on food, beverage and room rents used to support tourist related activities. At the end of the current fiscal year, fund balance of the resort tax fund was \$27.2 million. Resort tax collected during the year was \$83.0 million, an increase of \$14.6 million or 21.4% from the prior fiscal year. The increase in Resort Taxes includes \$13.7 million collected for debt service on the 2015 Resort Tax Bonds issued to renovate the Convention Center. Net other financing uses, which was \$50.2 million increased by \$1.7 million or 3.6% and expenditures increased by \$13.8 million or 87.6%. The resort tax fund balance increased by \$3.4 million or 14.2% from the prior fiscal year and represents 92.3% of total resort tax fund expenditures for the fiscal year.

The Miami Beach Redevelopment Agency (the Agency) Special Revenue Fund accounts for the operations of the Miami Beach Redevelopment Agency, a tax increment district of the City. The Agency was established in 1976 under the provisions of Chapter 163 of the Florida Statutes to spur development and redevelopment in the South Shore and City Center/Historic Convention Village Redevelopment and Revitalization Area of the City. Tax

increments collected during the year was \$44.2 million, which is an increase of \$6.1 million or 16.0%, and net other financing uses increased by \$10.41 million or 121.4% and expenditures decreased by \$2.7 million or 15.7%. The fund balance of the Miami Beach Redevelopment Agency Special Revenue Fund increased by \$11.0 million or 39.1% from the prior fiscal year and represents 273.0% of total Agency fund expenditures for the current fiscal year.

The City's capital projects fund accounts for the funding of the City's capital program. The primary resources are obtained from the issuance of City debt, tax increments and intergovernmental revenues. Intergovernmental revenues were \$1.4 million. Intergovernmental revenues decreased \$295,485 or 17.5% from the prior fiscal year. Net other financing sources during the year totaled \$504.5 million. Net other financing sources increased by \$501.2 million or 15,259.7% from the prior fiscal year. The increase in net other financing sources is due to transfers-in relating to the issuance of the 2015 Tax Increment Revenue Refunding Bonds and 2015 Resort Tax Bonds. Please refer to Note 10 for more information. The capital projects fund balance increased by \$367.7 million or 234.9% from the prior fiscal year and represents 370.4% of total capital project fund expenditures for the current fiscal year.

The other governmental funds consist of the City's debt service funds and other special revenue funds, which accounts primarily for grants and current debt service. Ad Valorem tax collected for debt service was \$6.8 million which was approximately the same as the prior year. Intergovernmental revenue, which was \$5.5 million, decreased by \$754,206 or 12.1%. Net other financing sources, which totaled \$62.9 million, increased by \$29.9 million or 90.7%. The increase in net other finances sources is primarily due to the issuance of the 2015 Tax Increment Revenue Refunding Bonds. Expenditures in the fund increased by \$21.7 million or 42.8%. The increase in expenditures is due to increased capital expenditures and increased debt service requirements. The fund balance increased by \$19.1 million or 17.9% from the prior year and represents 173.6% of the other governmental funds total expenditures for the current fiscal year.

Proprietary funds

The City's proprietary fund statements provide the same type of information found in the government-wide financial statements, but in more detail. The total increase in net position for all enterprise funds was \$65.7 million. In addition to the factors noted in the discussion of the City's business-type activities, the liability relating to the provisions of GASB 68 increased \$10.6 million or 28.7% among all enterprise funds. This is due to a slight decrease in the discount rate used to value the pension liabilities. Other factors concerning the finances of these funds have already been addressed in the discussion of the City's business-type activities.

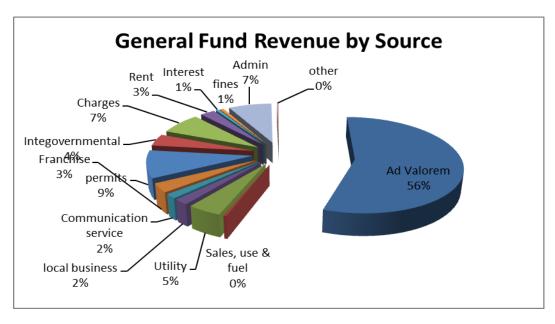
General Fund Budgetary Highlights

The following information is presented to assist the reader in comparing the original budget (adopted budget), and the final amended budget (amended budget), and reflects how actual results compare to these budgeted amounts. The amended budget can be modified subsequent to the end of the fiscal year. Detailed budget information can be found in the RSI section of this document. During the year, there was a \$5.7 million negative variance between final budget revenues and actual revenues. This variance resulted from the City appropriating \$3.6 million of revenue as a carry forward from unused dollars from prior years, to help balance the fiscal year 2016 budget, and a \$2.6M variance relating to actual property tax collections versus budgeted. While this carryover of \$3.6 million is appropriated as revenue and increases the final budget of the City for budgetary purposes, it does not represent actual revenue of the City from a financial point of view, resulting in a difference between budget and actual. There were also an \$8.3M positive variance between the final budget expenditures and actual expenditures resulting in expenditures being under budget.

General Fund Revenues for the fiscal year ended September 30, 2016

(in thousands)

	Original Adopted Budget	Final Amended Budget	Actual	% of Actual Revenue over Total Revenue
Taxes:				
Property	143,309	\$ 143,309	\$ 140,672	47.2%
Sales, use, fuel	1,046	1,046	1,057	0.4
Utility	11,339	11,339	11,627	3.9
Local business	4,723	4,723	4,963	1.7
Communication Service	4,317	4,317	4,099	1.4
Total tax revenues	164,734	164,734	162,418	54.5
Other than taxes:				
Franchise	8,284	8,284	8,068	2.7
Permits	22,682	22,682	24,131	8.1
Intergovernmental	10,767	10,767	10,375	3.5
Charges for services	17,308	17,308	18,532	6.2
Rents and leases	6,031	6,031	6,476	2.2
Interest income	3,074	3,074	1,587	0.5
Fines and forfeits	2,131	2,131	1,633	0.5
Administrative fees	18,878	18,878	19,017	6.4
Other	556	556	813	0.3
Other financing sources	45,559	45,759	45,023	15.1
Fund balance		3,599		
Total other than taxes	135,270	139,069	135,655	45.5
Total revenues	\$ 300,004	\$ 303,803	\$ 298,073	100.0



General Fund Expenditures for the fiscal year ended September 30, 2016

(in thousands)

	Original Adopted Budget		Final mended Budget	 Actual	% of Actual Expense over Total Expense
General government	\$	48,301	\$ 48,560	\$ 45,404	15.4%
Public Safety		185,190	189,562	187,555	63.5
Physical Education		2,460	3,043	2,829	1.0
Transportation		4,400	4,200	3,878	1.3
Economic environment		1,523	1,523	1,358	0.5
Human Resources		1,990	1,996	1,852	0.6
Culture and recreation		39,256	37,824	36,004	12.2
Capital outlay		2,476	2,577	565	0.2
Debt service		1,318	1,489	1,489	0.5
Other financing uses		10,833	13,029	12,686	4.3
Fund Balance		2,258			0.0
Extraordinary Expense			 	1,858	0.6
Total expenditure	\$	300,004	\$ 303,803	\$ 295,479	100.0

Capital Assets

The City's investment in capital assets for its governmental and business-type activities at September 30, 2016 amounts to \$1.5 billion (net of accumulated depreciation). This investment in capital assets includes land, buildings, water & sewer distribution, storm drainage systems, lighting systems, sidewalks, curbs, signage, equipment, street improvements, air rights and parks, which are detailed as follows (net of accumulated depreciation):

Capital Assets

(in thousands)

	Govern	nmental	Busines	s-Type	Total			
	2015	2016	2015 2016		2015	2016		
Land Intangible assets Construction	\$ 58,758 4,182	\$ 58,758 4,182	\$ 25,835 4,318	\$ 25,835 4,318	\$ 84,593 8,500	\$ 84,593 8,500		
work-in-progress	122,940	272,893	180,494	316,016	303,434	588,909		
Building & Structure Permanent	77,959	75,473	183,962	179,233	261,921	254,706		
improvements Furniture, Fixtures	259,014	248,678	10,698	10,698	269,712	259,376		
& Equipment	24,990	25,780	51,619	49,683	76,609	75,463		
Infrastructure	87,659	81,896	179,693	175,470	267,352	257,366		
Total	\$ 635,502	\$ 767,660	\$ 636,619	\$ 761,253	\$ 1,272,121	\$ 1,528,913		

The City has developed various capital improvement programs to improve the quality of life of its residents. Major projects include citywide water, wastewater and storm water improvements, streetscape enhancements and improvements to parks, beaches, and fire stations. Major capital asset events in progress during the current fiscal year included the following:

- Completed construction of South Pointe Neighborhood South Pointe Drive Median Enhancement includes
 the Installation of structural median planters on South Pointe Drive between Washington Avenue and Collins
 Avenue and also includes pump station beautification on Washington south of South Pointe Drive.
- Completed construction of Biscayne Point Neighborhood Area-wide street improvement may include: street
 resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide
 pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway
 features. Streetscape integrated with waterline replacements, storm water systems including new pump
 stations.
- Completed construction of Flamingo Park Soccer Field The installation of the turf for the Soccer field reduced the wear and tear of the field as hundreds of users gather daily for recreational use of this area of the park.
- Completed construction of North Beach Domino Park installation of a domino park at Bandshell Park, This
 project includes for the engineering and design and installation of the fixtures and amenities
- Completed construction of Bayshore B Lower North Bay Road improvements include the installation of valley gutters and a storm water system with two storm water pump stations, injection wells, street resurfacing, water main replacement and decorative stamped asphalt flush traffic tables.
- Completed construction of the Property Management Facility The program requirements for the new facility at a 24,000 square foot City owned property that includes administrative offices, workshops, storage, locker rooms, lay-down area for small construction activities, loading area and parking for oversized vehicles.
- South Pointe Park Landscaping installation of topsoil, remediation of sod, shrubs, trees and palms, irrigation
 and drainage systems at various locations through the park, as well as modifications to the Washington Ave.
 entrance
- Continued construction included the following:
 - Audible Pedestrian Countdown Signals Ph. II
 - Allison Park
 - Bayshore D Sunset Islands III & IV Neighborhood Improvements
 - Convention Center Renovation
 - Dade Boulevard Seawall Repair
 - Flamingo Park Restrooms Facility
 - Lifeguard Stands Replacement (9 lifeguard towers)
 - Middle Beach Corridor Ph.II- Section1
 - Muss Park Pavilion
 - Normandy Isle Neighborhood Phase II
 - Palm & Hibiscus Neighborhood Improvements
 - South Pointe Park Water Feature Remediation
 - Venetian Islands Neighborhood Improvements
 - West Avenue Bridge
 - West Avenue Neighborhood Improvements
 - 54in Diameter Redundant Sewer Force Main

Additional information on the City's capital assets can be found in Note 6 to the financial statements.

Long-term Debt

Outstanding Debt General Obligation, Special Obligation, Revenue Bonds and Loans

(in thousands)

	Governmental activities				Business-type activities				Total			
		2015		2016		2015		2016		2015		2016
General obligation	\$	53,755	\$	50,120	\$		\$		\$	53,755	\$	50,120
Special obligation		86,634		537,710						86,634		537,710
Revenue bonds						335,496		385,600		335,496		385,600
Loans		12,091		8,551		830		502		12,921		9,053
Other debt		11,801		11,002						11,801		11,002
Total	\$	164,281	\$	607,383	\$	336,326	\$	386,102	\$	500,607	\$	993,485

At the end of the current fiscal year the City had total bonded debt, loans and other long-term debt of \$993.5 million. Governmental activities had a net debt increase of \$433.1 million or 269.7% while business-type activities debt increased by \$49.8 million or 14.8%. The increases governmental in activities are due to the issuance of the 2015 Resort Tax Revenue Bonds (\$194.9 million), 2015A Tax Increment Revenue Refunding Bonds (\$286.2 million), and 2015B Tax Increment Revenue Refunding Bonds (\$35.9 million). The increase in the business-type activities is due to the issuance of the 2015 Parking Revenue Bonds (\$58.8 million). Additional information on the City's long-term debt can be found in Note 10 to the financial statements.

Requests for Information

This financial report is designed to provide a general overview of the City of Miami Beach's finances for all those with an interest in its finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to The City of Miami Beach, Finance Department, 1700 Convention Center Drive, Miami Beach, Florida 33139.

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CITY OF MIAMI BEACH, FLORIDA STATEMENT OF NET POSITION September 30, 2016

	Governmental Activities	Primary Government Business-type Activities	Total	Component Units	
ASSETS					
Cash and investments	\$ 432,883,100	\$ 156,767,630	\$ 589,650,730	\$ 3,805,390	
Cash with fiscal agent	250,000		250,000		
Receivables (net)	13,913,427	19,109,556	33,022,983	333,507	
Due from other governments	736,534	4,732,507	5,469,041		
Internal balances	854,690	(854,690)			
Prepaid expenses	1,197,537	99,443	1,296,980		
Inventories	408,891	2,084,603	2,493,494		
Restricted cash and investments	450,201,108	187,156,720	637,357,828		
Capital assets not being depreciated: Land	E0 7E0 676	OF 925 420	04 504 405		
Intangible assets	58,758,676 4,181,941	25,835,429 4,318,059	84,594,105 8,500,000		
Construction in progress	272,892,124	316,016,006	588,908,130		
Capital assets net of accumulated	272,002,124	310,010,000	300,300,130		
depreciation:					
Buildings and structures	75,473,095	179,232,696	254,705,791		
Permanent improvements	248,677,569	10,698,371	259,375,940		
Machinery and equipment	25,780,127	49,682,411	75,462,538	148,843	
Infrastructure	81,896,001	175,470,391	257,366,392		
Total assets	1,668,104,820	1,130,349,132	2,798,453,952	4,287,740	
DEFERRED OUTFLOWS OF RESOURCES					
GASB 68 - Employees Retirement Plan	52,730,402	15,172,646	67,903,048	122,100	
GASB 68 - Police & Fire Retirement Plan	88,897,639	13,172,040	88,897,639	122,100	
Unamortized refunding costs	1,016,164	1,429,043	2,445,207		
Total deferred outflows of resources	142,644,205	16,601,689	159,245,894	122,100	
			.00,2 10,00 1		
LIABILITIES	20 265 640	10.006.403	E7 070 140		
Accounts payable	38,265,648	18,806,492	57,072,140		
Retainage payable	10,514,793	9,872,214	20,387,007	E40.00E	
Accrued expenses	5,514,967	3,011,157	8,526,124	542,605	
Accrued interest payable Unearned revenue	3,674,980 3,023,078	288,409	3,674,980 3,311,487		
Deposits	36,203	200,409	36,203		
Due to other governments	11,371	16,793	28,164		
Noncurrent liabilities:	11,571	10,733	20,104		
Due within one year	36,970,935	20,496,515	57,467,450		
Due in more than one year	734,934,847	385,367,027	1,120,301,874	20,185	
Net Pension Liability- MBERP	168,742,269	47,662,644	216,404,913	674,736	
Net Pension Liability-MBF&P	290,830,147	47,002,044	290,830,147	074,730	
Total liabilities	1,292,519,238	485,521,251	1,778,040,489	1,237,526	
DEFERRED INFLOWS OF RESOURCES					
Unavailable other revenues		675,000	675,000		
Total deferred inflows of resources		675,000	675,000		
NET POSITION					
Net investment in capital assets	558,538,326	474,091,817	1,032,630,143	148,843	
Restricted for:					
Debt Service	22,695,710	157,195,760	179,891,470		
Economic development	40,597,949		40,597,949		
Capital Improvement	43,697,000		43,697,000		
Convention center		2,563,452	2,563,452		
Transportation	48,684,832		48,684,832		
Building operations	10,436,543		10,436,543		
Public safety	1,125,414		1,125,414		
Human services	128,494		128,494		
Quality of life improvement	23,875,440		23,875,440		
Culture & recreation	396,360		396,360		
Unrestricted	(231,946,281)	26,903,541	(205,042,740)	3,023,471	
Total net position	\$ 518,229,787	\$ 660,754,570	\$ 1,178,984,357	\$ 3,172,314	

The notes to the financial statements are an integral part of this statement.

CITY OF MIAMI BEACH, FLORIDA STATEMENT OF ACTIVITIES For the Fiscal Year Ended September 30, 2016

			Program Revenues					Net (Expense) Revenue and Changes in Net Position							
				Operating		Capital	Primary Government								
			Charges for		Grants and		Grants and	Governmental		Business-type					Component
Functions/Programs		Expenses	Services		Contributions		Contributions		Activities		Activities		Total		Units
Primary government:		•													
Governmental activities:															
General government	\$	52,618,959	\$ 80,758,1	57	\$ 7,895,907	\$		\$	36,035,105	\$		\$	36,035,105	\$	
Public safety		220,109,566	10,190,0	87	746,638		474,787		(208,698,054)				(208,698,054)		
Physical environment		5,548,076			15,000		414,545		(5,118,531)				(5,118,531)		
Transportation		18,120,846	35,9	17	3,215,271		230,955		(14,638,703)				(14,638,703)		
Economic environment		6,535,179			3,716,731		34,407		(2,784,041)				(2,784,041)		
Human services		3,332,947			1,166,119		•		(2,166,828)				(2,166,828)		
Culture and recreation		63,385,681	8,744,9	39	484,389		759,228		(53,397,125)				(53,397,125)		
Interest on long-term debt		30,627,226	-, ,-		. ,		,		(30,627,226)				(30,627,226)		
Total governmental activities	-	400,278,480	99,729,1	00	17,240,055	_	1,913,922		(281,395,403)		-		(281,395,403)	-	
Business-type activities:		100,210,100		-	11,210,000		1,010,022		(201,000,100)				(201,000,100)		
Storm Water		9,508,836	21,490,8	94							11,982,058		11,982,058		
Water		30,317,357	35,403,2								5,085,925		5,085,925		
Sewer		38,583,070	45,389,2								6,806,158		6,806,158		
Parking		43,015,148	51,499,3		3,241,012						11,725,166		11,725,166		
Convention Center		14,495,430	5,937,0		4,500,000		38,982,120				34,923,731		34,923,731		
Sanitation		17,227,784	16,118,0		4,300,000		30,902,120				(1,109,784)		(1,109,784)		
Redevelopment Agency's		17,227,704	10,110,0	00							(1,109,704)		(1,103,704)		
Parking		4 000 000	4,492,6	75							220 445		220 445		
o a constant of the constant o		4,263,260	4,492,0	75							229,415		229,415		
Redevelopment Agency's		502,658	000.7	40							200.004		200.004		
Leasing			898,7		7 744 040		00 000 400				396,084		396,084		
Total business-type activities	•	157,913,543	181,229,1		7,741,012 \$ 24,981,067	\$	38,982,120		(004 005 400)	_	70,038,753		70,038,753		
Total primary government	\$	558,192,023	\$ 280,958,2	64	\$ 24,981,067	\$	40,896,042		(281,395,403)		70,038,753		(211,356,650)		
Component units:	_														
Visitor and Convention	\$	2,468,488	\$		\$ 30,500	\$									(2,437,988)
Health Facilities		175													(175)
Total component units	\$	2,468,663	\$		\$ 30,500	\$									(2,438,163)
			General revenues:												
			Taxes:												
			Property taxes, lev	ied for	general purposes				140,684,081				140,684,081		
			Property taxes, lev	ied for	debt service				6,820,709				6,820,709		
			Resort taxes						82,633,144				82,633,144		2,732,076
			Tax increment						44,974,888		3,671,000		48,645,888		
			Utility taxes						12,308,962				12,308,962		
			Local business tax	(4,963,225				4,963,225		
			Communication se	ervice ta	ax				4,098,786				4,098,786		
			Miscellaneous						2,162,942				2,162,942		
			Gain on sale of capit	al asse	ets				409,907		410,679		820,586		
			Unrestricted investm						4,415,405		1,661,658		6,077,063		3,931
			Extraordinary expense		•				(1,858,400)		,,		(1,858,400)		-7
			Transfers						10,067,140		(10,067,140)		(1,000,100)		
				evenue	s, extraordinary expens	se a	ind transfers	-	311,680,789		(4,323,803)		307,356,986		2,736,007
			Change in n			, a			30,285,386		65,714,950		96.000.336		297.844
			Net position - beginning						487,944,401		595,039,620		1,082,984,021		2,874,470
			Net position - ending	,				\$	518,229,787	\$	660,754,570	\$	1,178,984,357	\$	3,172,314
			tot position - enaling					<u>Ψ</u>	310,223,767	Ψ	000,734,370	Ψ	1,170,304,337	Ψ	5,172,514

The notes to the financial statements are an integral part of this statement.

CITY OF MIAMI BEACH, FLORIDA BALANCE SHEET GOVERNMENTAL FUNDS September 30, 2016

		General	Resort Tax		Miami Beach Redevelopment Agency		Capital Projects	Other Governmental Funds	Total Governmental Funds		
ASSETS											
Cash and investments Receivables (net of	\$	65,409,690	\$ 24,569,224	\$	41,222,398	\$	555,360,928	\$ 131,833,450	\$	818,395,690	
allowance for uncollectibles) Accrued interest Due from other funds		4,544,489 865,574 2,428,520	5,644,468		26,099 3,602,678		59,050 465,665 15,220	635,384 116,534		10,909,490 1,331,239 6,162,952	
Loan receivable Due from other governments		1,532,002			3,002,078		12,953	723,581		1,532,002 736,534	
Prepaids		1,268						 ,		1,268	
Total assets	\$	74,781,543	\$ 30,213,692	\$	44,851,175	\$	555,913,816	\$ 133,308,949	\$	839,069,175	
LIABILITIES											
Cash overdraft	\$		\$	\$		\$		\$ 294,733	\$	294,733	
Accounts payable		6,088,110	2,111,259		420,013		19,016,244	4,414,534		32,050,160	
Retainage payable					395		10,249,938	264,460		10,514,793	
Accrued expenditures		3,105,580	905,896		66,422		72,122	659,848		4,809,868	
Unearned revenues		2,978,066						45,012		3,023,078	
Deposits								36,203		36,203	
Due to other governments								11,371		11,371	
Due to other funds		724,811			4,926,319		671,148	166,066		6,488,344	
Loan payable					000 000		4 000 000	1,532,002		1,532,002	
Environmental remediation					200,000		1,600,000		-	1,800,000	
Total liabilities	_	12,896,567	 3,017,155		5,613,149		31,609,452	 7,424,229		60,560,552	
FUND BALANCES											
Nonspendable		1,268								1,268	
Restricted		10,436,543	27,196,537		39,238,026		498,912,883	105,790,521		681,574,510	
Committed		48,307,433					26,339,404	21,576,337		96,223,174	
Assigned		3,139,732								3,139,732	
Unassigned	_						(947,923)	 (1,482,138)		(2,430,061)	
Total fund balances		61,884,976	 27,196,537		39,238,026		524,304,364	 125,884,720		778,508,623	
Total liabilities											
and fund balances the financial statements are an integr	\$ ral par	74,781,543	\$ 30,213,692	\$	44,851,175	\$	555,913,816	\$ 133,308,949	\$	839,069,175	

The notes to the financial statements are an integral part of this statement.

CITY OF MIAMI BEACH, FLORIDA RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION September 30, 2016

Total fund balances - governmental funds	\$	778,508,623
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds. These assets consist of:		
Land \$ Intangible assets Construction in progress	58,150,156 4,181,941 272,876,124	
Building and structure Permanent improvements Machinery and equipment Infrastructure	130,730,002 374,045,892 24,082,566 206,382,425	
Accumulated depreciation Total capital assets	(321,527,405)	748,921,701
Some liabilities are not due and payable in the current period and therefore are not reported in the funds. Those liabilities consist of:		
Bonds payable Loans payable Net premium on bonds Compensated absences Accrued interest payable OPEB Net pension liability - MBERP Net pension liability - MBF&P Total long term liabilities	(587,830,000) (11,269,752) (52,393,727) (18,646,094) (3,674,980) (59,386,932) (151,941,774) (290,830,147)	(1,175,973,406)
Deferred inflows have met the earned criteria for recognition in the Statement of Activities.		965,498
In governmental funds, deferred outflows and inflows of resources relating to pensions and deferred refunding costs are not reported because they are applicable the statement of net position, deferred outflows and inflows of resources relataing to pensions are reported.	e to future periods. In	,
Deferrred refunding costs Deferred outflows of resources relating to ERP pension Deferred outflows of resources relating to P&F pension	1,016,164 47,349,899 88,897,639	137,263,702
Internal service funds are used by management to charge the costs of fleet management, property management, central services, self insurance, and communications to individual funds. The assets and liabilities of the		
internal service funds are included in governmental activities in the statement of net position.		28,543,669

The notes to the financial statements are an integral part of this statement.

Net position of governmental activities

518,229,787

CITY OF MIAMI BEACH, FLORIDA STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

For the Fiscal Year Ended September 30, 2016

						Miami Beach				Other	_	Total
		0		December Tour	R	edevelopment		Namital Davis sta	(Governmental	(Governmental
REVENUES		General		Resort Tax	_	Agency		Capital Projects	_	Funds		Funds
Taxes:												
Property	\$	140,671,819	\$		\$		\$		\$	6,824,184	\$	147,496,003
Sales, use and fuel	Ψ	1,056,650	Ψ		Ψ		Ψ		Ψ	3,639,471	Ψ	4,696,121
Utility		11,626,980								681,982		12,308,962
Resort		,020,000		82,633,144						001,002		82,633,144
Local business		4,963,225		,,								4,963,225
Tax increment		.,,				44,175,847		799.041				44,974,888
Communication service		4,098,786				, -,-		,-				4,098,786
Other		,,								2,274,554		2,274,554
Franchise fees		8,067,568										8,067,568
Permits		24,131,436								35,480		24,166,916
Intergovernmental		10,374,544						1,390,181		5,467,475		17,232,200
Charges for services		18,532,215								5,364,637		23,896,852
Rents and leases		6,475,974				27,561				432,084		6,935,619
Interest		1,587,473		112,787		187,045		2,106,004		193,465		4,186,774
Fines and forfeitures		1,632,425								923,667		2,556,092
Administrative fees		19,017,177										19,017,177
Special assessment				228,125				10,169				238,294
Impact fees										2,208,524		2,208,524
Other		813,166		8,848		540		506,550		612,361		1,941,465
Total revenues		253,049,438	_	82,982,904		44,390,993	_	4,811,945		28,657,884		413,893,164
EVENDITUDEO												
EXPENDITURES												
Current:		45 400 700		4 400 070		E 070 7EE				4 450 040		E4 004 4E7
General government		45,403,780 187,555,059		1,198,276		5,973,755 4,307,779				1,458,646		54,034,457
Public safety Physical environment						4,307,779				10,551,141 2,006,178		202,413,979
Transportation		2,829,482 3,878,182						332,074		5,896,214		4,835,660 10,106,470
Economic environment		1,358,484				2,777,234		332,074		2,101,485		6,237,203
Human services		1,852,344				2,111,234				1,353,987		3,206,331
Culture and recreation		36,003,676		16,348,922		896,872		280,095		2,155,600		55,685,165
Capital Outlay		564,670		9,885		418,073		140,957,381		10,950,109		152,900,118
Debt service:		304,070		9,000		410,073		140,337,301		10,930,109		132,300,110
Principal retirement		915,000		3,830,000						16,273,490		21,018,490
Interest and fiscal charges		573,941		8,063,589						19,761,403		28,398,933
Total expenditures		280,934,618	_	29,450,672		14,373,713	_	141,569,550	-	72,508,253	-	538,836,806
		===;===;				,		,,		. =, ,		
Excess (deficiency) of revenues												
over (under) expenditures		(27,885,180)		53,532,232		30,017,280		(136,757,605)		(43,850,369)		(124,943,642)
		_		_		_		_		_		
OTHER FINANCING SOURCES (USES)												
Issuance of debt				194,920,000						323,904,800		518,824,800
Premium on refunding bonds issued				23,073,801						29,558,832		52,632,633
Payment to escrow agent										(50,954,074)		(50,954,074)
Sale of capital assets		14,347				3,873						18,220
Transfers in		45,009,000				9,527,668		520,332,192		61,065,079		635,933,939
Transfers out		(12,686,000)	_	(268,149,441)	_	(28,517,937)	_	(15,845,237)	_	(300,635,846)	_	(625,834,461)
Total other financing sources (uses)		32,337,347		(50,155,640)		(18,986,396)	_	504,486,955	_	62,938,791		530,621,057
EVED 1 0 D D D D D D D D D D D D D D D D D												
EXTRAORDINARY ITEM												
Extraordinary expense	_	(1,858,400)	-		-				-		-	(1,858,400)
Net change in fund balances		2,593,767		3,376,592		11,030,884		367,729,350		19,088,422		403,819,015
Fund balances - beginning of year		59,291,209	_	23,819,945	_	28,207,142	_	156,575,014	_	106,796,298	_	374,689,608
Fund balances - end of year	\$	61,884,976	\$	27,196,537	\$	39,238,026	\$	524,304,364	\$	125,884,720	\$	778,508,623

The notes to the financial statements are an integral part of this statement.

CITY OF MIAMI BEACH, FLORIDA RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

For the Year Ended September 30, 2016

Net change in fund balance - total governmental funds		\$	403,819,015
Amounts reported for governmental activities in the statement of activities are different because:			
Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. In the current period, these amounts are:			
Capital outlay Contributions proprietary funds, net Deletions Depreciation expense Excess of capital outlay over depreciation expense	\$ _	152,900,118 (373,781) (2,783) (21,381,435)	131,142,119
The issuance of long-term debt (e.g. bonds, loans) provides current financial resources to governmental funds, while the repayment of the principal of long-term obligations is an expenditure in the governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. In the current year, these amounts consist of:			
Proceeds of debt bond issuance Bonds principal retirement Loans principal retirement Net bond premium Net deferred refunding costs OPEB Total long term-debt retirement and related transactions	-	(517,015,000) 69,574,492 844,596 (50,352,414) (146,915) (6,323,000)	(503,418,241)
Expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds. These activities consist of:			
Increase in compensated absences Increase in accrued interest expense Total additional expense	_	(1,245,398) (2,239,844)	(3,485,242)
In government funds, pension costs are recognized when employer contributions are made. In the statement of activities, pension costs are recognized on the accrual basis. This year, the difference between accrual-basis pension costs and actual employer contribution was:			
Employees Retirement Plan (ERP) Police & Fire Retirement Plan (P&F)	=	(417,413) (7,030,514)	(7,447,927)
Unearned revenue that meet the revenue recognition criteria in the Statement of Activities, but not the fund statements, i.e. property taxes.			8,787
Internal funds are used by management to charge the costs of fleet management, property management, central services, self insurance, and communications to individual funds.			9,666,875
Change in net position of governmental activities		\$	30,285,386

The notes to the financial statements are an integral part of this statement.

CITY OF MIAMI BEACH, FLORIDA STATEMENT OF NET POSITION PROPRIETARY FUNDS September 30, 2016

	Storm Water Utility Fund	Water and Sewer Fund	Parking System Fund	Convention Center Complex Fund	Other Enterprise Funds	Totals	Governmental Activities- Internal Service Funds
ASSETS							
Current assets:							
Cash and investments	\$ 15,073,108	\$ 30,974,531	\$ 57,543,462	\$ 16,149,116	\$ 37,027,413	\$ 156,767,630	\$ 64,688,518
Cash with fiscal agent							250,000
Restricted cash and investments:	F 000 000	44 400 000	E 070 4EE			00 000 040	
Revenue bonds covenant Accounts receivable (net of	5,998,980	11,488,683	5,373,155			22,860,818	
allowance for uncollectibles)	2,346,518	9,198,047	5,551,330	741,422	1,172,289	19,009,606	707,200
Accrued interest receivable	71,905	79	27,966	7-1,-22	1,172,200	99,950	707,200
Due from other governments	7 1,000		21,000	4,732,507		4,732,507	
Due from other funds	500	1,000	122,553	.,=,	3,121,174	3,245,227	1,180,158
Prepaid expenses		,	44,242	55,201		99,443	1,196,269
Inventories		2,084,603				2,084,603	408,891
Total current assets	23,491,011	53,746,943	68,662,708	21,678,246	41,320,876	208,899,784	68,431,036
Noncurrent assets:							
Restricted cash and investments:		0.500.005	070.000	4 0 45 700	204 242	0.470.500	
Customer deposits and advance sales		6,566,835	272,393	1,345,722	291,649	8,476,599	
Interlocal agreement	66 040 504	24 504 402	EE 607 000	2,567,397		2,567,397	
Revenue bonds covenant	66,042,581	31,581,403	55,627,922			153,251,906	
Capital assets: Land		1,492,598	10 044 400	2,089,371	3,408,962	25,835,429	608,520
		1,492,596	18,844,498	2,009,371	3,400,902		000,520
Intangible assets Buildings and structures		7.948.552	4,318,059 101,828,216	181,098,041	32,058,337	4,318,059 322,933,146	2,624,671
		7,940,552		101,090,041	32,030,337		2,024,071
Parking lots Mains and lines	69,801,181	154,176,166	9,314,771			9,314,771 223,977,347	
Meters and hydrants	09,001,101	13,119,064	19,458,528			32,577,592	
Machinery and equipment	2,155,272	52,785,876	6,089,810	18,707,091	3,677,464	83,415,513	65.189.625
Construction in progress	141,556,815	94,714,570	24,777,470	54,473,982	493,169	316,016,006	16,000
Less accumulated depreciation	(10,600,537)	(76,583,441)	(50,007,548)	(108,285,586)	(11,657,388)	(257,134,500)	(49,700,984)
Total capital assets (net of	(10,000,007)	(70,303,441)	(30,007,340)	(100,203,300)	(11,037,300)	(207, 134,300)	(43,700,304)
accumulated depreciation)	202,912,731	247,653,385	134,623,804	148,082,899	27,980,544	761,253,363	18,737,832
Total noncurrent assets	268,955,312	285,801,623	190,524,119	151,996,018	28,272,193	925,549,265	18,737,832
Total assets	292,446,323	339,548,566	259,186,827	173,674,264	69,593,069	1,134,449,049	87,168,868
						_	
DEFERRED OUTFLOWS OF RESOURCES							
Pensions - MBERP	1,580,294	3,498,211	5,065,199	137,732	4,891,210	15,172,646	5,380,503
Deferred refunding	643,987	277,960	507,096			1,429,043	
Total deferred outflows of resources	2,224,281	3,776,171	5,572,295	137,732	4,891,210	16,601,689	5,380,503
LIABILITIES							
Current liabilities:							
Accounts payable	8,268,959	4,787,340	3,752,535	1,052,529	945,129	18,806,492	4,415,488
Retainage payable	3,637,047	1,665,428	1,373,321	3,196,418	0.10,120	9,872,214	1, 110, 100
Accrued expenses	868,828	1,417,695	400,508	49,660	274,466	3,011,157	410,366
Due to other funds	***************************************	17	1,034,452	2,289,884	775,564	4,099,917	76
Due to other governments			1,958	,,	14,835	16,793	
Bonds payable	3,250,000	6,415,000	1,600,000		,	11,265,000	
Loans payable	38,152	53,024	40,695		94,545	226,416	2,889,202
Deposits		6,566,835	59,311	783,084		7,409,230	
Accrued compensated absences	103,330	396,859	616,826	9,862	468,992	1,595,869	594,036
Unearned revenues			213,082		75,327	288,409	
Pending insurance claims			-				9,250,000
Total current liabilities	16,166,316	21,302,198	9,092,688	7,381,437	2,648,858	56,591,497	17,559,168
Noncurrent liabilities:							0.000.000
Pending insurance claims							3,362,000
Insurance claims incurred but not							
reported					040.000	040.000	20,119,508
Deposits	445 440	400 445	000 705	04 440	216,322	216,322	700.000
Accrued compensated absences Net pension liability - MBERP	115,413 4,289,300	138,115	298,785	21,448	231,350	805,111	769,938
Environmental remediation liability	4,289,300	10,733,041	17,157,101	349,908	15,133,294	47,662,644	16,800,495
Loans payable	38,650	80,636	57,875	150,000	135,660 98,705	285,660 275,866	5,394,593
Revenue bonds payable (net of	36,030	80,030	57,675		90,700	275,000	5,554,555
unamortized discounts)	184,369,446	99.394.946	100.019.676			383,784,068	
Total noncurrent liabilities	188,812,809	110,346,738	117,533,437	521,356	15,815,331	433,029,671	46,446,534
Total liabilities	204,979,125	131,648,936	126,626,125	7,902,793	18,464,189	489,621,168	64,005,702
DEFERRED INFLOWS OF RESOURCES							
Other deferred revenue				675,000		675,000	
Total deferred inflows of resources				675,000		675,000	
NET POSITION		440 ==== =:==			a= ·		42
Net investment in capital assets	70,238,621	143,700,670	87,478,751	144,886,481	27,787,294	474,091,817	10,454,037
Restricted:				= =			
Interlocal agreement				2,563,452		2,563,452	
Debt covenant	63,790,846	36,366,347	57,038,567	47 704 075	00 000 705	157,195,760	40.000.00=
Unrestricted Total net position	(44,337,988) \$ 89,691,479	\$ 211,608,784	(6,384,321)	17,784,270	28,232,796	26,903,541	18,089,632
	5 X4 641 4/4	\$ 211,675,801	\$ 138,132,997	\$ 165,234,203	\$ 56,020,090	\$ 660,754,570	\$ 28,543,669

The notes to the financial statements are an integral part of this statement.

CITY OF MIAMI BEACH, FLORIDA STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS

For the Fiscal Year Ended September 30, 2016

	Storm Water Utility Fund	Water and Sewer Fund	Parking System Fund	Convention Center Complex Fund	Other Enterprise Funds	Totals	Governmental Activities- Internal Service Funds
Operating revenues: Charges for services Permits, rentals, and other	\$ 21,490,894	\$ 80,509,455 283,055	\$ 48,785,416 2,713,886	\$ 5,911,366 25,675	\$ 14,387,831 10,792,586	\$ 171,084,962 13,815,202	\$ 77,291,491 2,162,941
Total operating revenues	21,490,894	80,792,510	51,499,302	5,937,041	25,180,417	184,900,164	79,454,432
Operating expenses:							
Personal services	2,435,996	7,910,863	13,258,079	4,826,159	9,755,009	38,186,106	11,913,364
Operating supplies	22,703	84,415	311,351	28,351	29,762	476,582	3,903,801
Contractual services	1,196,667	44,028,228	10,405,965	1,719,515	6,719,685	64,070,060	12,139,299
Utilities	222,053	943,443	2,458,045	1,084,501	218,803	4,926,845	2,379,670
Insurance			163,865	54,470		218,335	10,519,312
Internal charges	425,571	2,866,089	3,095,600	1,559,107	1,639,699	9,586,066	1,397,107
Depreciation	2,119,265	4,711,020	5,973,576	4,800,112	1,162,205	18,766,178	4,762,214
Administrative fees	612,996	3,740,004	1,922,002	291,996	1,639,008	8,206,006	1,100,004
Claims and judgements	,,,,,,	., .,	, , , , , , ,	,,,,,	,,	-,,	21,917,514
Other operating	249,633	1,291,839	4,032,226	113,219	806,703	6,493,620	574,598
Total operating expenses	7,284,884	65,575,901	41,620,709	14,477,430	21,970,874	150,929,798	70,606,883
Operating income (loss)	14,206,010	15,216,609	9,878,593	(8,540,389)	3,209,543	33,970,366	8,847,549
Nonoperating revenues (expenses):							
Intergovernmental			3,241,012	43,482,120		46,723,132	
Interest and fiscal charges Gain (loss) on disposal of	(2,219,485)	(3,294,730)	(1,361,533)		(5,659)	(6,881,407)	(244,773)
capital assets	37,388	115,636	114,215	64,926	78,514	410,679	391,687
Unealized gains (losses)							
on investments	84,835	1,230	14,984			101,049	
Interest income	342,414	291,163	688,062	77,592	161,378	1,560,609	228,631
Total nonoperating revenues							
(expenses)	(1,754,848)	(2,886,701)	2,696,740	43,624,638	234,233	41,914,062	375,545
Income before							
contributions and transfers	12,451,162	12,329,908	12,575,333	35,084,249	3,443,776	75,884,428	9,223,094
Capital contributions							373,781
Transfers in			64,811,756		1,354,000	66,165,756	395,000
Transfers out	(811,000)	(27,000)	(74,027,234)	(875,000)	(595,000)	(76,335,234)	(325,000)
Change in net position	11,640,162	12,302,908	3,359,855	34,209,249	4,202,776	65,714,950	9,666,875
Net position - beginning	78,051,317	199,372,893	134,773,142	131,024,954	51,817,314	595,039,620	18,876,794
Net position - ending	\$ 89,691,479	\$ 211,675,801	\$ 138,132,997	\$ 165,234,203	\$ 56,020,090	\$ 660,754,570	\$ 28,543,669

CITY OF MIAMI BEACH, FLORIDA STATEMENT OF CASH FLOWS PROPRIETARY FUNDS For the Fiscal Year Ended September 30, 2016

		Storm Water Utility Fund		Water and Sewer Fund	Pa	arking System Fund		Convention Center omplex Fund		Other Enterprise Funds		Totals		Governmental Activities- Internal Service Funds
Cash flows from operating activities:	\$	04 004 005	•	80.163.123	•	49.728.252	•	4 074 054	\$	40 000 000	\$	400 272 004	•	77.113.896
Receipts received from customers Payments to suppliers	\$	21,221,605 (330,270)	\$	(47,692,275)	\$	49,728,252 (17,025,862)	\$	4,871,651 (2,502,821)	Ъ	12,388,333 (7,635,335)	\$	168,372,964 (75,186,563)	\$	(28,329,165)
Payments to suppliers Payments to employees		(2,388,973)		(7,852,597)		(13,073,740)		(4,837,763)		(9,614,005)		(37,767,078)		(11,771,134)
Payments on behalf of employees		(385,001)		(179,050)		531,930		(33,726)		(711,549)		(777,396)		418,321
Payments for claims and judgements		(000,001)		(170,000)		001,000		(00,720)		(///,040)		(111,000)		(23,625,424)
Payments for interfund services used		(1,038,567)		(6,606,093)		(5,017,602)		(1,851,103)		(3,177,988)		(17,691,353)		(2,010,672)
Receipts for other operating revenues		(1,000,001)		283,055		2,713,886		25,675		10,792,586		13,815,202		2,084,903
Net cash provided by (used in)	_		_	,	_	, , , , , , , , , , , , , , , , , , , ,	_		_	-, -,				
operating activities	_	17,078,794	_	18,116,163	_	17,856,864		(4,328,087)		2,042,042	_	50,765,776	_	13,880,725
Cash flows for non-capital financing activities:														
Contributions from other governments						3,241,012		43,482,119				46,723,131		
Transfers in						64,811,756				1,354,000		66,165,756		395,000
Transfers out		(811,000)		(27,000)		(74,027,234)		(875,000)	_	(595,000)		(76,335,234)	_	(325,000)
Net cash provided by (used in) non-capital financing activities		(811,000)		(27,000)		(5,974,466)		42,607,119		759,000		36,553,653		70,000
		(= ,==,	_	(, , , , , ,	_	(-,,,		, ,		,				.,
Cash flows from capital and related financing activities:														
Principal paid on loan		(36,630)		(96,397)		(94,405)				(100,463)		(327,895)		(3,495,127)
Proceeds from issuance of bonds		, , ,		,		58,825,000				, , ,		58,825,000		, , ,
Proceeds from bond premium						6,833,750						6,833,750		
Interest and fiscal charges		(2,338,978)		(3,300,012)		(1,577,315)				(5,679)		(7,221,984)		(247,461)
Principal paid on bond		(2,720,000)		(3,770,000)		(2,230,500)						(8,720,500)		
Purchase of capital assets		(47,703,636)		(20,866,303)		(23,099,860)		(42,513,810)		(968,996)		(135, 152, 605)		(5,511,496)
Proceeds from sale of capital assets		37,388	_	115,636	_	114,215	_	64,926	_	81,882		414,047	_	499,161
Net cash provided by (used in) capital and related financing activities		(52,761,856)		(27,917,076)		38,770,885		(42,448,884)		(993,256)		(85,350,187)		(8,754,923)
· ·		(==,: = :,===)		(=:;=::;=:=)	_		_	(12) 110,000		(000,000)		(00,000,000)	_	(0,101,000)
Cash flows from investing activities:		04.005		4.000		44.004						404.040		
Unrealized gain (loss) on investment Interest on investments		84,835 290,559		1,230 293,123		14,984 660,219		77,592		161,378		101,049 1,482,871		228,630
Net cash provided by investing activities		375,394	_	294,353	_	675,203	_	77,592	_	161,378		1,583,920	_	228,630
Net cash provided by investing activities	_	373,334	_	254,333	_	073,203		11,552	_	101,370		1,303,920	_	220,030
Net increase (decrease) in cash		(00.440.000)		(0.500.500)		= 4 000 400		(4.000.000)		4 000 404		0.550.400		= 40.4 400
and equivalents		(36,118,668)		(9,533,560)		51,328,486		(4,092,260)		1,969,164		3,553,162		5,424,432
Cash and investments - beginning of year	_	123,233,337	_	90,145,012	_	67,488,446		24,154,495		35,349,898	_	340,371,188	_	59,514,086
Cash and investments - end of year	\$	87,114,669	\$	80,611,452	\$	118,816,932	\$	20,062,235	\$	37,319,062	\$	343,924,350	\$	64,938,518
Classified as:														
Current assets	\$	15,073,108	\$	30,974,531	\$	57,543,462	\$	16,149,116	\$	37,027,413	\$	156,767,630	\$	64,938,518
Restricted assets		72,041,561	_	49,636,921	_	61,273,470		3,913,119		291,649		187,156,720	_	
Total cash and investments	\$	87,114,669	\$	80,611,452	\$	118,816,932	\$	20,062,235	\$	37,319,062	\$	343,924,350	\$	64,938,518
Non-cash transactions affecting financial position:														
Change in construction and related liabilities	\$	4,002,686	\$	282,688	\$	2,850,254	\$	1,116,045	\$		\$	8,251,673	\$	
Capital contributions														370,623
Change in deferred refunding costs		159,262		38,785		85,706						283,753		
Change in bond discount/premium		(205,861)		11,268		(284,476)						(479,069)		
Unrealized gain (loss) on investment		84,835	_	1,230	_	14,984			_			101,049	_	
Total non-cash transactions affecting financial position	\$	4,040,922	\$	333,971	\$	2,666,468	\$	1,116,045	\$		\$	8,157,406	\$	370,623
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CITY OF MIAMI BEACH, FLORIDA STATEMENT OF CASH FLOWS RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY OPERATING ACTIVITIES PROPRIETARY FUNDS

For the Fiscal Year Ended September 30, 2016

(continued)

		(C	ontinued)				
	Storm Water Utility Fund	Water and Sewer Fund	Parking System Fund	Convention Center Complex Fund	Other Enterprise Funds	Totals	Governmental Activities- Internal Service Funds
Operating income (loss)	\$ 14,206,010	\$ 15,216,609	\$ 9,878,593	\$ (8,540,389)	\$ 3,209,543	\$ 33,970,366	\$ 8,847,549
Adjustments to reconcile operating income (loss) to cash provided by (used in) operating activities:							
Depreciation	2,119,265	4,711,020	5,973,576	4,800,112	1,162,205	18,766,178	4,762,214
Provision for uncollectible accounts	116,974	343,481	(138,819)		(3,714)	317,922	1,620
Pension expense	(385,001)	(179,050)	531,930	(33,726)	(711,549)	(777,396)	418,322
Changes in assets/liabilities and deferred inflows:							
(Increase) decrease in inventories		(688,549)				(688,549)	3,833
(Increase) decrease in accounts receivable	(403,213)	(723,137)	299,604	(176,459)	(98,284)	(1,101,489)	(94,448)
(Increase) decrease in due from other funds	27,950	22,586	(40,831)		(2,449,763)	(2,440,058)	268,526
(Increase) decrease in prepaid expense			(1,020)	98,891	27,917	125,788	686,880
Increase (decrease) in accounts payable	1,370,704	(345,250)	586,508	766,209	247,042	2,625,213	774,039
Increase (decrease) in accrued expenses	2,254	(277,792)	(167,185)	(367,858)	29,025	(781,556)	(68,912)
Increase (decrease) in deposits		39,721	28,309	(863,256)	50,307	(744,919)	
Increase (decrease) in due to other governments			(24,985)		(7,318)	(32,303)	
Increase (decrease) in due to other funds	(11,000)	(28,983)	993,740		543,758	1,497,515	(107,447)
Increase (decrease) in unearned revenues			(199,167)		17,512	(181,655)	
Increase (decrease) in environmental remediation liability	l				(64,340)	(64,340)	
Increase in pending insurance claims							(1,652,000)
(Decrease) in insurance claims incurred but not reported							(55,910)
Increase (decrease) in accrued compensated absences	34,851	25,507	136,611	(11,611)	89,701	275,059	96,459
Total adjustments	2,872,784	2,899,554	7,978,271	4,212,302	(1,167,501)	16,795,410	5,033,176
Net cash provided by (used in) operating activities	\$ 17,078,794	\$ 18,116,163	\$ 17,856,864	\$ (4,328,087)	\$ 2,042,042	\$ 50,765,776	\$ 13,880,725

The notes to the financial statements are an integral part of this statement.

CITY OF MIAMI BEACH, FLORIDA STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS

September 30, 2016

	Tru:	st Funds	A	gency Fund
Assets				
Cash and cash equivalents	\$	2,503,580	\$	17,992,154
Receivables:				
Accounts, net				119,784
Accrued interest		2,801,113		
Contributions		185,622		
Other		2,082,420		
Prepaid expenses		3,069,292		
Investments:				
Short-term investments		5,906,367		
U.S. Government securities	•	175,728,545		
Corporate bonds and notes	•	182,559,073		
Bond Funds		54,083,545		
Foreign Bonds and private placements		47,321,418		
Common stocks and index funds	(654,885,328		
Foreign Stocks	•	117,948,851		
Real estate funds	•	104,214,948		
Mutual funds		60,118,056		
Total investments	1,4	402,766,131		
Total assets	1,4	413,408,158	\$	18,111,938
Liabilities				
Accounts payable		1,306,298	\$	351,617
Accrued expenses		548,379		
Deposits				17,760,321
Total liabilities		1,854,677	\$	18,111,938
Net Position				
Held in trust for pension and OPEB benefits	\$ 1,4	411,553,481		

CITY OF MIAMI BEACH, FLORIDA STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS

For the Fiscal Year Ended September 30, 2016

		Trust Funds
Additions:		
Contributions -		
Employer	\$	62,819,903
Employee		13,325,930
State of Florida		2,274,555
Total contributions		78,420,388
Investment Income (loss) -		
Net increase/(decrease) in fair value of investments		110,624,672
Interest and dividends income		24,115,248
		134,739,920
Investment management expenses		(4,579,973)
Net investment income		130,159,947
Total additions		208,580,335
Deductions:		
Benefit paid		98,782,476
Contributions refunded		948,535
Administrative expenses		1,821,450
Total deductions		101,552,461
Net increase		107,027,874
Net position - amount held in trust for pension and OPEB benefits -		
beginning of year		1,304,525,607
		•
Net position - amount held in trust for pension and OPEB benefits -	_	
end of year	<u>\$</u>	1,411,553,481

CITY OF MIAMI BEACH, FLORIDA NOTES TO FINANCIAL STATEMENTS SEPTEMBER 30, 2016

NOTE 1 - Summary of Significant Accounting Policies

The financial statements of the City of Miami Beach, Florida (the "City") have been prepared in accordance with Accounting Principles Generally Accepted in the United State of America (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the standard-setting body for governmental accounting and financial reporting. The GASB periodically updates its codification of the existing Governmental Accounting and Financial Reporting Standards, which along with subsequent GASB pronouncements (Statements and Interpretations), constitutes GAAP for governmental units.

A. Reporting Entity

The City was incorporated as a municipal corporation on March 26, 1915 and was created by the Florida Legislature, Chapter 7672, Laws of Florida (1917). The City is governed by an elected mayor and six-member commission. The City operates under a Commission-Manager form of government.

Financial accountability includes such aspects as appointment of governing body members, budget review, approval of property tax levies, outstanding debt secured by the full faith credit of the City or its revenue stream, and responsibility for funding deficits.

The accompanying financial statements present the City and its component units, entities for which the City is considered to be financially accountable, or for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete. Blended component units presented herein, although legally separate entities, are substantively the same as the governing body of the primary government, and management of the primary government has operational responsibility for the component unit. Discretely presented component units are reported in a separate column in the government-wide financial statements to emphasize that they are legally separate from the City. The component units are described below.

1. Blended Component Units:

Miami Beach Redevelopment Agency

The Miami Beach Redevelopment Agency (the "Agency") was created under the Community Redevelopment Act of 1969, enacted by the Florida Legislature. The Agency's Board of Directors is the City Commission. The Agency's executive director is the City Manager. The Agency's budget is adopted by its directors, and over 50% of the Agency's operating revenue is derived from the City's tax increment contributions.

Miami Beach Neighborhood Improvement District No. 1

The Miami Beach Neighborhood Improvement District No. 1 (the "NID No.1") was created under Chapter 87-243, Section 55-73, of the Florida Statutes. The NID No. 1's Board of Directors is the City Commission. The NID No.1 had no financial activity during fiscal year 2016.

Miami Beach Neighborhood Improvement District No. 2

The Miami Beach Neighborhood Improvement District No. 2 (the "NID No. 2") was created under Chapter 87-243, Section 55-73, of the Florida Statutes. The NID No. 2's Board of Directors is the City Commission. The NID No. 2 had no financial activity during fiscal year 2016.

Miami Beach Neighborhood Improvement District No. 3

The Miami Beach Neighborhood Improvement District No. 3 (the "NID No.3") was created under Chapter 87-243, Section 55-73, of the Florida Statutes. The NID No. 3's Board of Directors is the City Commission. The NID No. 3 had no financial activity during fiscal year 2016.

Normandy Shores Local Government Neighborhood Improvement District

The Miami Beach Normandy Shores Local Government Neighborhood Improvement District (the "NSNID") was created under Chapter 163.506, of the Florida Statutes. The NSNID's Board of Directors is the City Commission. The NSNID's revenues are derived from ad valorem taxes. The NSNID is accounted for as a blended component unit in the City's Governmental Funds financial statements under the column entitled, "Other Governmental Funds". It is also reported in the supplementary information, Non-Major Special Revenue Funds under the column "Other Special Revenue Fund".

2. Discretely Presented Component Units-Governmental Fund Type:

Miami Beach Health Facilities Authority

The Miami Beach Health Facilities Authority (the "Authority") was created under the Health Facilities Authorities Law, Chapter 154, Part III of the Florida Statutes. The Authority's Board is appointed by the City Commission, serves a four-year term and is subject to reappointment. The revenue of the Authority is derived from fees generated from the sale of bonds to finance health facilities within Miami Beach. The City receives all funds of the Authority in excess of operational needs of the Authority. Debt issued under the oversight of the Authority is not debt of the City or the Authority and therefore is not included in the accompanying financial statements. The Authority accounts for its financial activities using only a general fund.

Miami Beach Visitor and Convention Authority

The Miami Beach Visitor and Convention Authority (the "VCA") was created under Chapter 67-930, Section 8, of the Florida Statutes. The VCA is appointed by the City Commission to administer a portion of the collections of the municipal resort tax in order to promote tourism and convention business. The VCA is accounted for as a discretely presented component unit in the City's financial statements.

Complete financial statements for the component units may be obtained at the entity's offices:

Miami Beach Redevelopment Agency 1700 Convention Center Drive Miami Beach, Florida 33139

Miami Beach Visitor and Convention Authority 777 17th Street, Suite 402A Miami Beach, Florida 33139

B. Government-Wide and Fund Financial Statements

The government-wide financial statements report information on all of the nonfiduciary activities of the City and its component units. For the most part, the effect of interfund activity has been removed from these statements. Interfund services provided and used are not eliminated in the process of consolidation. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. In the government-wide Statement of Net Position, both the governmental and business-type activities columns reflect a full accrual, economic resource basis, which incorporates long-term assets as well as long-term debt and obligations.

The statement of activities demonstrates the degree to which the direct expenses of a given functional category are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific functional category. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given functional category and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular functional category. Taxes and other items not properly included among program revenues are reported instead as general revenues.

The governmental funds financial statements are presented on a current financial resource and modified accrual basis of accounting. Since the governmental fund statements are presented on a different measurement focus and basis of accounting than the government-wide statements' governmental column, a reconciliation is necessary to explain the adjustments necessary to reconcile the fund based financial statements to the government-wide presentation.

Internal service funds of a government are presented in summary form as part of the proprietary fund financial statements. Since the principal users of the internal services are the City's governmental activities, financial statements of internal service funds are consolidated into the governmental column when presented at the government-wide level. The costs of these services are allocated to the appropriate functional activity.

The City's fiduciary funds are presented in the fund financial statements by type. Since by definition, these assets are being held for the benefit of a third party (other local governments, private parties, pension participants, etc.) and cannot be used to address activities or obligations of the City, these funds are not incorporated into the government-wide statements.

Separate fund financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements, except for the agency fund which has no measurement focus and is reported using the accrual basis of accounting. Revenues, including charges for services are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon thereafter to pay liabilities of the current period. For this purpose, the City considers revenues to be available if they are collected within 45 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences, claims and judgments, pensions, pollution remediation obligation and other postemployment benefits are recorded only when payment is due, or when the City has made a decision to fund those obligations with current available resources.

Property taxes, when levied for, charges for services, franchise taxes, licenses, grants and intergovernmental revenues, when all eligibility requirements are met, and interest associated with the current fiscal period, if measurable and available, have been recognized as revenues of the current fiscal period. Only the portion of special assessments receivable due within the current fiscal period is considered to be susceptible to accrual as revenue of the current period. All other revenue items are considered to be measurable when the City receives the cash.

Governmental funds – typically are used to account for tax-supported activities. The City reports the following major governmental funds:

- The General Fund is the City's primary operating fund. It accounts for all financial resources that
 relate to the general operations of the City, except those required to be accounted for in another
 fund.
- The Resort Tax Special Revenue Fund accounts for the collection of the special tax levied citywide on food, beverage and room rents used to support tourist related activities.
- The Miami Beach Redevelopment Agency Special Revenue Fund accounts for the operations of the Miami Beach Redevelopment Agency, a tax increment district of the City. The Agency was established in 1976 under the provisions of Chapter 163 of the Florida Statutes to spur development and redevelopment in the South Pointe and City Center/Historic Convention Village Redevelopment and Revitalization Area of the City. The South Pointe District under the jurisdiction of the Agency has expired and South Pointe is now under jurisdiction of the City.
- The Capital Projects Fund accounts for proceeds of the City's bond sales and other revenues whose expenditure is restricted to the construction and acquisition of major capital assets.

Proprietary funds – are used to account for activities supported, at least in part, by fees or charges. The City reports the following major proprietary funds:

- The Storm Water Utility Fund accounts for the storm water utility operations of the City.
- The Water and Sewer Fund accounts for the water and sewer operations of the City.
- The Parking System Fund accounts for the parking operations of the City.
- The Convention Center Complex Fund accounts for the Convention Center and the Theatre of Performing Arts (TOPA) operations of the City.

Other fund types:

Internal service funds - account for services provided to other departments or agencies of the government. The internal service operations include:

- Fleet Management accounts for the warehouse operations and the purchase and maintenance of the City's fleet of vehicles.
- Property Management accounts for the cleaning, operating and renovations of City buildings.
- Central Services accounts for the operation of the office supplies warehouse, central printing function and central mail facility.
- Risk Insurance accounts for the City's Risk insurance operations, both retained and insured.
- Health Insurance accounts for the City's Health insurance operations, both retained and insured.
- Communications accounts for centralized telecommunications and information technology operations.

Fiduciary Funds - used to account for assets held by the City in a trustee capacity or as an agent for individuals, private organizations, other Governments and other funds. The City reports the following fiduciary fund types:

Pension trust funds include:

Retirement System for Miami Beach Employees', Retirement System for Firefighters and Police Officers, Policemen's Relief and Pension Fund, Firemen's Relief and Pension Fund, and Post Employment Benefits Other Than Pensions (OPEB).

 General Agency fund – this fund accounts for general deposits held in trust until obligations are met or refunds are made.

As a general rule the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are charges between the City's enterprise funds and the General Fund as well as cost reimbursement transactions between the enterprise funds and various other functions of City government. Elimination of these charges would distort the direct costs and program revenues reported for those sectors. The following describes the four basic types of *interfund transactions* made during the year and the related accounting policies:

- 1. Transactions for services rendered or facilities provided are recorded as revenue in the receiving fund and expenditures, either as internal charges or administrative fees, in the disbursing fund;
- 2. Transactions to reimburse a fund for expenditures made by it for the benefit of another fund are recorded as expenditures in the disbursing fund and as a reduction of expenditures in the receiving fund:
- Transactions which are recurring annual transfers between two or more budgetary funds are recorded as transfers in and out; and
- 4. Transactions recording capital contributions between funds are recorded in the proprietary funds and are net to zero in the government-wide statement of activities. The governmental funds do not record capital assets or capital transfers of assets.

Amounts reported as *program revenues* include: charges to customers or applicants for goods, services, or privileges provided, operating grants and contributions, and capital grants and contributions, including special assessments.

Internally dedicated resources are reported as general revenues rather than as program revenues. All taxes are included in general revenues.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the enterprise funds and the internal service funds are charges to customers for sales and services. Operating expenses for enterprise funds and internal service funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

When both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first, then unrestricted resources as they are needed.

D. Assets, Liabilities, Deferred Outflows/Inflows of Resources and Net Position/Fund Balance or Equity

1. Cash and investments

All cash and investments are reflected as pooled cash and investments except for amounts held by fiscal agent. Cash and investments consist of demand deposits with banks, United States Treasury Obligations, State or Municipal Obligations, Money Market Funds, and cash held at investment institutions. Investments are recorded at fair value, except for those investments with remaining maturities of one year or less at the time of purchase, which are recorded at amortized cost. For the purpose of the Statement of Cash Flows for the Proprietary Fund Types, pooled cash and investments are considered cash and cash equivalents.

The cash and investments for the retirement system are maintained in separate cash and investment accounts. The retirement system investments are held in United States Treasury Obligations, loans guaranteed by Government agencies, Mutual and Money Market Funds, General Obligation or Revenue Bonds issued by States and Municipalities, dividend paying stocks of domestic corporations, bonds, notes or other interest bearing obligations of domestic corporations, and shares and accounts of savings and loan associations. The retirement system's investments are recorded at fair value.

2. Receivables and payables

During the course of its operations, the City has numerous transactions between funds to finance operations, provide services, construct assets and service debt. To the extent that certain transactions between funds have not been paid or received as of September 30, balances of interfund amounts receivable or payable have been reflected. Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances."

All receivables are shown net of an allowance for uncollectibles. Accounts receivable in excess of 90 days that are not deemed collectible, comprise the allowance for uncollectibles.

Following are the significant components of the receivables due to the City at September 30, 2016:

- a. Water, Sewer and Waste Fees This amount represents the unpaid, unbilled and billed charges for various fines and municipal services;
- b. Taxes, Franchise Fees and Rents This amount represents Ad Valorem taxes, including delinquent taxes, communication and utility taxes, along with franchise fees and rent payments due by September 30, 2016, but not collected as of that date;
- c. Resort Taxes Receivable This amount represents resort taxes due by September 30, 2016, but not collected as of that date:
- d. Storm Water Receivable This amount represents the unpaid, billed charges for treating water runoff from impervious areas; and
- e. Accrued Interest Receivable This amount represents the interest earned but not collected on the City's investments at September 30, 2016.
- f. Intergovernmental Receivable This amount represents grant revenue earned but not received by the City as of September 30, 2016 and state revenue sharing received within 45 days of year end.

3. Inventories and prepaids

Material and supplies in inventory are reported as current assets of the proprietary funds and on the government –wide financial statements at cost. Governmental funds inventory is stated at cost and accounted for on the consumption basis. Fund balance includes a nonspendable amount for the amount of the inventory since inventories are not available for appropriation and expenditure.

Expenditures made for services that will benefit periods beyond September 30, 2016 are recorded as prepaid items in the government-wide financial statements. Accordingly a portion of fund balance has been reserved to indicate that these funds are not available for appropriation.

4. Restricted assets

Certain proceeds of the storm water enterprise fund revenue bonds, water and sewer enterprise fund revenue bonds, and the parking system enterprise fund revenue bonds, as well as certain resources set aside for their repayment, are classified as restricted assets on the statement of net position because their use is limited by applicable bond covenants. Certain proceeds in the convention center complex enterprise fund are restricted as a result of an interlocal agreement between Miami-Dade County and the City to fund the cost of capital improvements to the Convention Center and the Theatre of Performing Arts (TOPA). Customer deposits are restricted for in the water and sewer fund, parking system fund, convention center fund and other non-major enterprise funds. The governmental fund types report unspent bond proceeds as restricted on the statement of net position.

5. Capital assets

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements and the proprietary fund statements. Capital assets are defined by the City as assets with an initial, individual cost of \$5,000 or more, and an estimated useful life in excess of one year. Such assets are recorded at historical cost or at valuations, which approximate cost. In the case of initial capitalization of general infrastructure assets, the City chose to include all such items regardless of their acquisition date or amount. Gifts or contributions of property received are recorded at their estimated acquisition value at the time received by the City. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the life are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed. During the construction phase of capital assets, interest of business-type activities is included as part of the capitalized value of the assets constructed. Interest expense capitalized is offset by interest earned on project specific unspent bond proceeds.

Property, plant, and equipment of the City, as well as the component units, is depreciated over the estimated useful lives using the straight-line method. The estimated useful lives are as follows:

Capital Assets Category	Capitali Thresho	•	Estimated Useful Life (in years)
	0 '' ''		<u> </u>
Land	Capitalize		depreciable
Intangible assets	Capitalize	all Not o	depreciable
Construction in progress	\$ 100,	000 Not o	depreciable
Building and structure	100,	000 50 ye	ears
Permanent improvements	100,		ed to useful life of bldg. ot to exceed 35 years
Furniture & equipment	5,	000 7 yea	ars
Motor vehicles	5,	000 5 yea	ars
Motor vehicles greater than \$50,000	50,	000 10 ye	ears
Maintenance and heavy moving equipment	5,	000 15 ye	ears
Infrastructure	100,	000 30-5	0 years

In the governmental funds, capital assets are recorded as expenditure and no depreciation expense is recorded.

6. Compensated absences

It is the City's policy to permit employees to accumulate earned but unused vacation and sick pay benefits. When terminated, an employee is paid for accumulated vacation leave and a percent of unused sick leave hours, subject to certain limitations. All vacation and sick pay is accrued when earned in the government-wide and proprietary fund financial statements. A liability for those amounts is reported in governmental funds only if they have matured, as a result of employee resignations or retirements.

7. Long-term obligations

In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds. Bonds payable are reported net of the applicable bond premium or discount. In the fund financial statements, governmental fund types recognize bond premiums and discounts during the current period. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures. Debt principal payments are reported as debt service expenditures.

8. Unearned revenue

Resources that do not meet revenue recognition requirements (not earned) are recorded as unearned revenue in the government-wide and the fund financial statements.

9. Deferred outflows/inflows of resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The City has two items that qualify for reporting in this category.

- a. A deferred charge on refunding is reported in the government-wide and proprietary fund statements of net position. Deferred charges on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt.
- b. Deferred outflows of resources related to the MBERP and MBF&P pension plans are recognized when the City makes contributions subsequent to the measurement date and when there are differences between expected and actual experience. Differences between expected and actual experience and changes in assumptions are deferred and amortized over the average of the expected remaining service lives of employees who are provided with benefits through the pension plans. Employer contributions made subsequent to the measurement date are deferred and recognized as a reduction of the net pension liability in the subsequent reporting year. Differences between projected and actual investment earnings are deferred and amortized over five years. The deferred outflows of resources related to pensions are only reported on the proprietary funds and the government-wide financial statements.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The City has two items that qualify for reporting in this category.

- a. Unavailable property taxes are reported only in the governmental funds balance sheet. The government-wide statement of net position reports deferred inflows as a result of receiving grants with grantor stipulations that funds received cannot be used until future periods. These amounts are capitalized and recognized as an inflow of resources in the period that the time requirements have been met and the amounts may be spent.
- b. Deferred inflows of resources related to the MBERP and MBF&P pension plans are reported when changes in the net pension liability are not included in the pension expense of the actuarially calculated net pension liability, such as differences between projected and actual investment earnings. Differences between projected and actual investment earnings are deferred and amortized over five years. The deferred inflows of resources related to pensions are only reported on the proprietary funds and the government-wide financial statements.

10. Net position/ fund balance

GASB Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions establishes accounting and financial reporting standards for governmental funds. It establishes criteria for classifying fund balances into specifically defined classification and clarifies definitions for governmental fund types. Fund balances for governmental funds are reported in classifications that comprise a hierarchy based primarily on the extent to which the government is bound to honor constraints on the specific purposes for which amounts in those funds can be spent.

On June 5, 1996, the City Commission adopted Resolution No. 96-22014 which appropriated \$10 million into a reserve for contingencies in the General Fund. This resolution called for this reserve to remain at 11% of the General Fund operating budget of the ensuing year. On February 18, 1998, the City Commission adopted Resolution No. 98-22661 which defined a public emergency for which funds could be used as well as stipulating that expenditure specifically requires a 5/7 vote rather than a majority of the Commission.

On September 21, 2006, the Commission adopted Resolution No. 2006-26341 which stated that in addition to the 11% of General Fund operating budget emergency reserve, the City shall have a goal to maintain a General Fund reserve for contingencies equal to 6% of the General Fund operating budget. In combination with the 11% of emergency reserve, this represents 2 months of the General Fund operating budget expenditures. If the reserve for contingencies level falls below the 6% level, a plan of action will be required to increase the reserves over three to seven years (to at least 6%) and a percentage of any additional undesignated fund balance shall be earmarked toward attainment of

the 6% level.

On July 22, 2014, the City's Resort Tax Reserve Fund Policy was amended to state the goal is reserve three months of total fund revenue of the 2% resort tax fund. The minimum acceptable reserve is to be two months of operating expenses or two months of total revenues. The policy was established to ensure the continuity of operations of both the Resort Tax Fund and the General Fund.

When both restricted and unrestricted amounts are available for use, it is the City's practice to use restricted resources first. Additionally, the City would first use committed, then assigned, and lastly unassigned amounts of unrestricted fund balance.

The City reports the following fund balance classifications for the governmental fund balance:

- Restricted Fund Balance amounts that are restricted to specific purposes when constraints
 placed on the use of resources are either by (a) externally imposed by creditors (such as debt
 covenants), grantors, contributors, or laws or regulations of other governments; or (b) imposed by
 law through constitutional provisions or enabling legislations.
- Committed Fund Balance amounts that can only be used for specific purposes pursuant to
 constraints imposed by formal action of the City Commission through an ordinance or resolution
 which are equally binding as the highest decision making authority. The Commission adopts a
 City resolution, which includes the amount to be committed and the reason for the commitment.
 Only an adopted resolution by the Commission can establish, modify or rescind the commitment.
- Assigned Fund Balance amounts that are constrained by the City Commission intent to be used for specific purposes, but are neither restricted nor committed. Some amounts are approved and committed by the City commission subsequent to September 30, 2016.
- Unassigned Fund Balance may include residual positive fund balance within the General Fund
 which has not been classified within the other above mentioned categories. Unassigned fund
 balance may also include negative balances for any governmental fund if expenditures exceed
 amounts restricted, committed, or assigned for those specific purposes.

The government-wide and proprietary fund financial statements utilize a net position presentation. Net position is categorized as follows:

- a. Net Investment in Capital Assets is intended to reflect the portion of net position which are associated with capital assets, less outstanding capital assets related debt, net of unspent bond and loan proceeds.
- b. Restricted Net Position have third party (statutory, bond covenant or granting agency) limitations on their use, or enabling legislation.
- c. Unrestricted Net Position have no third party limitations on their use. While City management may have categorized and segmented portions for various purposes, the City Commission has the unrestricted authority to revisit or alter these managerial decisions.

11. Restricted component of net position

Restricted Net Position consists of amounts restricted to comply with grant contracts and other externally imposed constraints or by legislation that are legally enforceable. At September 30, 2016, the Government-wide statement of net position reports \$351,396,954 in restricted net position. Of this amount, \$247,280,426 is restricted as a result of enabling legislation.

12. Use of estimates

The preparation of financial statements in conformity with U. S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual

results could differ from management's estimates.

13. Risk management

The City is exposed to various risks of loss from civil liability to other parties (automobile liability, general liability, police professional liability, public official liability); statutory workers' compensation benefits for injured employees; and the theft or accidental damage to City property (buildings and business contents).

The City established an internal service Risk Insurance Fund (the "Fund") to account for its risk financing activities. The Fund charges the operating funds insurance premiums. The accrued liability for estimated insurance claims represents an estimate of the ultimate cost of settling claims arising prior to year end, including claims incurred but not yet reported. The Fund pays for all claims and judgments made against the City for accidental losses for which the City is self-insured, and the premium costs for insurance policies to protect the City's property.

14. Employee benefit plans

The City provides separate defined benefit pension plans for general employees and for police and fire department personnel. The City no longer offers benefits under a defined contribution pension plan created in accordance with Internal Revenue Code Section 401(a) to new employees. However, current employees are still participating in the plan. The City also offers an optional deferred compensation plan created in accordance with Internal Revenue Code Section 457. The 457 Plan and the 401(a) Plan are not included in the City's financial statements.

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Miami Beach Employees' Retirement System (MBERP) and Miami Beach Retirement Systems for Firefighters and Police Officers (MBF&P) and additions to and deletions from the systems' fiduciary net position have been determined on the same basis as they are reported by the plans. For this purpose, benefit payments, including refunds of employee contributions, are recognized when due and payable in accordance with the benefit terms discussed in NOTE 16. Investments are reported at fair value.

15. Post-employment benefits other than pensions (OPEB)

Pursuant to Section 112.08, Florida Statutes, the City is required to permit eligible retirees and their eligible dependents to participate in the City's health insurance program at a cost to the retirees that is no greater than the cost at which coverage is available for active employees. The City has a single employer OPEB plan with benefits based on age and date of employment. The City has established an irrevocable trust fund to hold the assets of the OPEB plan. OPEB liabilities reported in the statement of activities are typically liquidated from the general fund.

16. Health self-insurance

Pursuant to City Code Chapter 78, Article II, Sections 78 through 81, the City provides for employees health care coverage with the cost of such coverage shared between the employee and the City. In addition, the collective bargaining agreements of the American Federation of State, County and Government Supervisors Association (GSA) all require the City to provide group health care coverage to their members. Currently the City provides its active, full time employees and retirees the opportunity to purchase group health care coverage (medical and dental). The City's group health plan excludes coverage for members of the Fraternal Order of Police (FOP) and the International Association of Fire Fighters (IAFF). FOP members are eligible to participate in the City's dental plan. The City and the employee/ retiree contribute to the cost of this coverage, at different rates, based on the plan elected. Municipal Employees (ASFCME), the Communication Workers of America (CWA), and the plan elected.

The City established an internal service Health Insurance Fund (the "Fund") to account for Medical and Dental activities. Revenues from employee and City premiums are recorded in the Fund. The Fund pays for all claims and the premium cost of "stop loss" insurance coverage. Both medical and dental claims are administered by a third party service provider.

17. Recent accounting pronouncements adopted/implemented

GASB Statement No. 72 addresses accounting and financial reporting issues related to fair value measurements. The definition of fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. This Statement requires a government to use valuation techniques which are appropriate under the circumstances and for which sufficient data are available to measure fair value. The techniques should be consistent with one or more of the following approaches: the market approach, the cost approach, or the income approach. This Statement also establishes a hierarchy of inputs to valuation techniques used to measure fair value consisting of three levels. Level 1 inputs are quoted prices in active markets for identical assets or liabilities. Level 2 inputs are inputs, other than quoted prices, included within Level 1 that are observable for the asset or liability, either directly or indirectly. Level 3 inputs are unobservable inputs and typically reflect management's estimates of assumptions that market participants would use in pricing the asset or liability. This Statement also requires disclosures to be made about fair value measurements, the level of fair value hierarchy, and valuation techniques. The adoption of this Statement is reflected in Note 3.

In June 2015, the GASB issued Statement No. 73, "Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68". This Statement establishes requirements for defined benefit pensions that are not within the scope of Statement No. 68, Accounting and Financial Reporting for Pensions, as well as for the assets accumulated for purposes of providing those pensions. In addition, it establishes requirements for defined contribution pensions that are not within the scope of Statement 68. It also amends certain provisions of Statement No. 67, Financial Reporting for Pension Plans, and Statement 68 for pension plans and pensions that are within their respective scopes. The requirements of this statement are effective for the City's financial year ending September 30, 2016. There was no impact to the City.

In June 2015, the GASB issued Statement No. 76, "The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments". The objective of this Statement is to identify—in the context of the current governmental financial reporting environment—the hierarchy of generally accepted accounting principles (GAAP). The "GAAP hierarchy" consists of the sources of accounting principles used to prepare financial statements of state and local governmental entities in conformity with GAAP and the framework for selecting those principles. This Statement reduces the GAAP hierarchy to two categories of authoritative GAAP and addresses the use of authoritative and non-authoritative literature in the event that the accounting treatment for a transaction or other event is not specified within a source of authoritative GAAP. This Statement supersedes Statement No. 55, The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments. The requirements of this Statement are effective for the City's financial year ending September 30, 2016, and should be applied retroactively. Earlier application is permitted. There was no impact to the City.

In December 2015, the GASB issued Statement No. 79, "Certain External Investment Pools and Pool Participants". The objective of this Statement is to address for certain external investment pools and their participants the accounting and financial reporting implications that result from changes in the regulatory provisions referenced by previous accounting and financial reporting standards. Those provisions were based on the Investment Company Act of 1940, Rule 2A7. Rule 2A7 contains the Securities and Exchange Commission's regulations that apply to money market funds and were significantly amended in 2014. The provisions of this Statement are effective for financial statements for the City's financial year ending September 30, 2016, except for certain provisions on portfolio quality, custodial credit risk, and shadow pricing which are effective for financial statements for the City's financial year ending September 30, 2016. There was no impact to the City.

NOTE 2 - Stewardship, Compliance, and Accountability

Net Position

At September 30, 2016, there were no material deficits in net position.

NOTE 3 - Deposits and Investments

City's Pooled Portfolio Investments:

Interest Rate Risk Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment the greater the sensitivity of its fair value to changes in market interest rates.

The City's Investments are made based on prevailing market conditions at the time of the transaction with the intent to hold the instrument until maturity. If the yield of the portfolio can be improved by the sale of an investment, prior to its maturity, with the reinvestment of the proceeds, then this provision is allowed. As a means of limiting exposure to fair value losses, the City's investment policy limits maturity of its investments to seven (7) years or less.

As of September 30, 2016, the City had the following investments in its portfolio:

			Investment Maturities (in years)					
City's	Fair		Less					
Investment Type	 Value	_	Than 1	_	1-5			
U.S. government agency	\$ 178,263,988	\$	50,745,764	\$	127,518,224			
U.S. treasuries	402,537,542		291,782,519		110,755,023			
Commercial paper								
Corporate bonds	28,852,994		7,022,050		21,830,944			
Israeli bonds	8,000,000		8,000,000					
Money Market Trust	343,826		343,826					
FLCLASS pool	294,625,327		294,625,327					
Total	\$ 912,623,677	\$	652,519,486	\$	260,104,191			

Concentration of Credit Risk The City's investment plan limits the amount that can be invested in any one issuer as well as maximum portfolio allocation percentages. The investment policy allows for a maximum of 100% of the portfolio in Time Deposits, U.S. Treasury Bills, U.S. Treasury Notes and Money Market Mutual/Trust Funds, 50% in U.S. Government Agencies and Municipal Obligations, 25% in Fixed Income Mutual Funds sponsored by the Florida League of Cities, 20% in Bankers Acceptances, Commercial Paper, Corporate Bond and Notes and Externally Managed Funds requiring specific approval by the City Commission, 15% in Mortgage Backed Securities, and 10% in Interest Rate Swaps. There were no individual investments that represent five percent or more of total investments at September 30, 2016.

<u>Credit Risk</u> This is the risk that a security or a portfolio will lose some or all of its value due to a real or perceived change in the ability of the issuer to repay its debt. State law limits investments in commercial paper and corporate bonds rated in one of the top two ratings issued by the Nationally Recognized Statistical Rating Organization (NRSROs). It is the City's policy to limit its exposure in these investment types to the top rating issued by NRSROs. U.S. government agencies are only implicitly guaranteed by the U.S. Government. U.S. Government Treasuries explicitly guaranteed by the U. S. Government are not considered to have credit risk exposure.

As of September 30, 2016 the City's investments were rated by Moody's Investors Service and Standard & Poor's as follows:

Investment		Standard &		Reported
Туре	Issuer	Poor's	Moody's	Value
LIC Covernment Agencies				
US Government Agencies:	FHLB	AA+	Aaa \$	46,846,514
	FNMA	AA+	Aaa 🏺 Aaa	54,133,750
	FHLMC	AA+	Aaa Aaa	44,281,324
	FFCB	AA+	Aaa	33,002,400
	TTOB	AAT		178,263,988
			=	170,200,300
US Government Treasuries:				
	U. S. Government	AA+	Aaa	402,537,542
				402,537,542
Corporate Bonds:			=	
·	Wells Fargo	AA-	Aa2	3,510,815
	Apple Inc.	AA+	Aa1	2,006,300
	Microsoft Corporation	AAA	Aaa	1,745,153
	Chevron Corporation	AA-	Aa2	5,053,350
	Toyota Motor Credit	AA-	Aa3	5,074,490
	Berkshire Hathaway	AA	Aa2	8,525,215
	Exxon Mobil	AA+	Aaa	2,937,671
				28,852,994
Israeli Bonds:			_	
	State of Israel	A+	A1	8,000,000
				8,000,000
Money Market Trust:			=	
•	U. S. Government	AA+	Aaa	210,174
	Other	N/A	N/A	133,652
			_	343,826
FLCLASS	Local Government Invt. Pool	AAAm	N/A \$	294,625,327

<u>Fair Value Measurement</u>: In February 2015, GASB issued Statement No. 72, addressing the accounting and financial reporting issues related to fair value measurements. GASB No. 72 defines fair value as the price that would be received to sell an asset.

The City categorizes its fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are based on other significant observable inputs such as indices for fixed income bonds and quoted prices similar assets in markets that are not active; Level 3 inputs are significant unobservable inputs.

The City has the following recurring fair value measurements as of September 30, 2016:

		Fair Value Meas	urements Using
	2016	Level 1	Level 2
Investments by fair value level			
Debt securities			
U.S. treasury securities	\$402,537,542		\$402,537,542
U.S. agency securities	178,263,988		178,263,988
Corporate bonds	28,852,994		28,852,994
State of Israel bonds	8,000,000		8,000,000
Total debt securities	617,654,524		617,654,524
Total investments by fair value level	617,654,524	\$	\$617,654,524
Investments measured at net asset value			
FLCLASS	294,625,327		
Total investments	\$912,279,851		

Florida Cooperative Liquid Assets Securities System (FLCLASS) is an external local government investment pool created by interlocal agreement under F.S. 163.01. The pool is supervised by an appointed Board of Trustees comprised of eligible participants of the program. The Board acts as the liaison between the participants, the custodian, and the program administrator. The fund is an S&P AAAm rated money market product offering a fiscally conservative diversification option for Florida local governments. The objective of the fund is to provide investors with liquidity, stable share price and as high a level of current income as is consistent with preservation of principal and liquidity. The weighted average maturity is 54 days as of September 30, 2016.

The City's cash and investments held at September 30, 2016 (including restricted cash and cash with paying agent) are shown below:

Schedule of cash and investments by fund:	
General	\$ 65,409,690
Resort Tax	24,569,224
Redevelopment Agency	41,222,398
Capital Projects	555,360,928
Storm Water	87,114,669
Water & Sewer	80,611,452
Parking	118,816,932
Convention Center Complex	20,062,235
Internal Service	64,938,518
Agency	17,992,154
Nonmajor Governmental	131,833,450
Nonmajor Enterprise	37,319,062
Total cash and investments	\$ 1,245,250,712

<u>Custodial Credit Risk</u> For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the City will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. For deposits, custodial credit risk is the risk that in the event of a financial institutional failure, the City's deposits may not be returned to it.

<u>Deposits</u> All deposits are held in banking institutions approved by the State Treasurer of the State of Florida to hold public funds. Under the Florida Statutes Chapter 280, "Florida Security for Public Deposits Act", the State Treasurer requires all qualified public depositories to deposit with the Treasurer or another banking institution eligible collateral equal to 50% to 125% of the average daily balance for each month of all public deposits in excess of any applicable deposit insurance held. The percentage of eligible collateral (generally, United States governmental and agency securities, state or municipality government debt, or corporate bonds) to public deposits is dependent upon the depository's financial history and its compliance with Chapter 280, Florida

Statues. In the event of a failure of a qualified public depository, the remaining public depositories would be responsible for covering any resulting losses.

Securities pledged as collateral are held by a third party. Joint custody safekeeping receipts are held in the name of the depository institution, but pledged to the City. The security cannot be released, substituted or sold without the City's approval and release of the security.

<u>Investments</u> The City's investment policy requires that securities be registered in the name of the City. All safekeeping receipts for investment instruments are held in accounts in the City's name and all securities are registered in the City's name.

Employee Retirement Systems Investments:

The City has adopted ordinances which govern the investment of funds for all of the Employee's Retirement Systems (the System). Each Plan is allowed to invest in a wide range of instruments including but not limited to United States Treasury obligations, loans guaranteed by government agencies, Mutual and Money Market funds, Private Placement, Real Estate funds, General Obligation or Revenue Bonds issued by states and municipalities, dividend paying stocks of domestic corporations, International Equity Funds, bonds, notes or other interest bearing obligations of domestic corporations, and shares and accounts of savings and loan associations. Each Plan has a Board of Trustees who authorizes the investment policy.

<u>Interest Rate Risk</u> Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment the greater the sensitivity of its fair value to change in the market interest rate.

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Information about the sensitivity of fair value of the System's investments to market interest rate fluctuations is provided in the table below that shows the distribution of the Systems investment by maturity at September 30, 2016.

City Pension Fund for Firefighters and Police Officers:

						Investment Ma	turi	ties (in years)		
		Fair	•	Less						More
Investment Type	_	Value	. ,	Than 1	,	1-5		6-10	_	than 10
U.S. government securities	\$	64,658,443	\$		\$		\$	40,345,473	\$	24,312,970
Corporate bonds and notes		175,131,361				57,000,625		113,780,176		4,350,560
Foreign bonds		12,205,125				9,874,980		2,330,145		
Private placement		34,938,953		1,713,066	-	4,133,567		21,160,598		7,931,722
Total	\$	286,933,882	\$	1,713,066	\$	71,009,172	\$	177,616,392	\$	36,595,252
Employees' Retirement Pla	n:				,				_	

			Investment Maturities (in years)						
		Fair	Less						More
Investment Type	_	Value	Than 1	_	1-5	_	6-10	_	than 10
U.S. government securities Bond funds	\$	108,187,159 54,083,545	\$	\$	54,083,545	\$	108,187,159	\$	
Total	\$	162,270,704	\$	\$	54,083,545	\$	108,187,159	\$	

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Firemen's Relief and Pension Fund:

		_	Investment Maturities (in years)						
	Fair	-	Less				More		More
Investment Type	 Value		Than 1	_	1-5		6-10		than 10
U.S. government securities	\$ 1,850,789	\$		\$	249,795	\$	1,176,380	\$	424,614
Corporate bonds and notes	5,043,974				1,766,235		3,116,442		161,297
Total	\$ 6,894,763	\$		\$	2,016,030	\$	4,292,822	\$_	585,911

Policemen's Relief and Pension Fund:

				li	nvestment Ma	turiti	es (in years)	
		Fair	Less					More
Investment Type		Value	 Than 1	_	1-5		6-10	than 10
U.S. government securities	\$	1,032,154	\$	\$	149,847	\$	614,834 \$	267,473
Corporate bonds and notes		2,383,738			587,777		1,795,961	
Foreign bonds/Private placen	nent	177,340					177,340	
Short-term obligations		46,321	46,321					
Total	\$	3,639,553	\$ 46,321	\$	737,624	\$_	2,588,135 \$	267,473

Credit Risk and Concentration of Credit Risk

The System's investment policy utilizes portfolio diversification in order to control credit risk. The Systems have no limit imposed on fixed income securities issued directly by the U.S. Government or any agency or instrumentality thereof. The City pension fund for firefighters and police officers limits corporate debt securities (bonds, notes, debentures at the time of purchase) to only the highest three categories of quality by any of the following listed services: Moody's, Standards and Poor's or Fitch's Manual. Any issue which is downgraded to investment grade fourth category may be held. Any issue if downgraded below investment grade by two of the three of the above mentioned ratings services must either be sold or specifically approved for retention by the Board. Commercial paper must be rated Moody's P1 or Standard and Poor's A1. Bonds issued by the State of Israel may also be purchased. The City employee's retirement system limits commercial paper to those rated only in the highest category. Other fixed income securities that are classified "Investment Grade" in the top four rating by Standard & Poor's and Moody's can also be purchased. The firefighters and police officers pension funds follow state law, which limits investments in debt securities to those with the top three ratings issued by a nationally recognized statistical rating organization. There were no individual investments that represent five percent or more of the total investments at September 30, 2016.

<u>Foreign Currency Risk</u> Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. The Plan has exposure through international holding in a private placement trust fund. The Plan has exposure to currency fluctuations at September 30, 2016 as follows:

		Holdings Valued in U.S. Dollars
		Private Placement
		City Pension Fund for
	•	Police and Fire
Australian Dollar	\$	4,613,866
Brazilian Real		959,102
British Pound Sterling		3,647,572
Canadian Dollar		535,665
Euro		5,034,682
Hungarian Forint		848,559
Malaysian Ringgit		1,596,263
Mexican Peso		1,585,600
New Zealand Dollar		1,685,296
Norwegian Krone		1,713,066
Polish Zloty		1,617,463
Singapore Dollar		1,473,796
South African Rand		918,349
Other	<u>-</u>	1,232,314
Total	\$	27,461,593

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Credit risk is generally measured by the assignment of a rating by a nationally recognized rating organization. The following table discloses credit ratings by investment type at September 30, 2016.

City Pension Fund for Firefighters and Police Officers:

		Fair	Percentage of
	-	Value	Portfolio
U.S. Government Securities	\$_	64,658,443	22.53_%
Quality rating of credit risk debt securities		0.000.000	0.40
AAA		6,089,089	2.12
AA+		4,016,586	1.40
AA		14,075,987	4.91
AA-		17,790,413	6.20
A+		15,638,644	5.45
Α		57,254,180	19.95
A-		51,535,826	17.96
BBB+		29,087,024	10.14
BBB		4,230,357	1.47
BBB-		1,541,558	0.54
BB+		567,492	0.20
BB		1,143,643	0.40
BB-		352,619	0.12
B+		285,098	0.10
В		399,697	0.14
B-		162,647	0.06
Total credit risk debt securities	-	204,170,860	71.16
	-	- , -,	
* Not Rated	-	18,104,579	6.31 %
Total fixed income securities	\$	286,933,882	100.00 %

Miami Beach Employees' Retirement Plan:

		Fair Value	Percentage of Portfolio	-
Quality rating of credit risk debt securities				
AA+	\$	108,187,159	66.67	%
AA		54,083,545	33.33	
Total credit risk debt securities	\$	162,270,704	100.00	%

Firemen's Relief and Pension Fund:

	Fair	Percentage of	f
	 Value	Portfolio	
U.S. Government Securities Quality rating of credit risk debt securities	\$ 1,850,789	26.85	%
Aa1	162,497	2.36	
Aa2	258,816	3.75	
Aa3	426,989	6.19	
Baa1	855,734	12.41	
A1	360,456	5.23	
A2	919,321	13.33	
A3	2,060,161	29.88	
Total credit risk debt securities	5,043,974	73.15	
Total fixed income securities	\$ 6,894,763	100.00	%

Policemen's Relief and Pension Fund:

	Fair	Percentage of	
	Value	Portfolio	
U.S. Government Securities Quality rating of credit risk debt securities	\$ 1,032,154	30.22	%
A+	412,991	12.09	
A A-	536,068 1,009,411	15.69 29.55	
BBB+ BBB	319,884 105,384	9.36 3.09	
Total credit risk debt securities	2,383,738	69.78	
Total fixed income securities	\$ 3,415,892	100.00	%

As of September 30, 2016 the System had the following cash and investments in its portfolio:

		Fair
	_	Value
Short term investments U.S. government securities Corporate bonds and notes Bond funds Foreign bonds Common stocks and index funds Foreign stocks Real estate funds Mutual funds Cash	\$	5,906,367 175,728,545 182,559,073 54,083,545 47,321,418 654,885,328 117,948,851 104,214,948 60,118,056 2,503,580
Total cash and investments	\$	1,405,269,711

<u>Fair Value Measurement:</u> In February 2015, GASB issued Statement No. 72, addressing the accounting and financial reporting issues related to fair value measurements. GASB No. 72 defines fair value as the price that would be received to sell an asset. The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are based on other significant observable inputs such as indices for fixed income bonds and quoted prices similar assets in markets that are not active; Level 3 inputs are significant unobservable inputs.

Investments are reported at fair value. The fair value of quoted investments is based on the closing sales price or bid price as reported by recognized security exchanges. Fair value for stocks is determined by using the closing price listed on the national securities exchanges at September 30. Securities traded in the over-the counter market and listed securities for which no sale was reported on that date are valued at the last reported bid price. Commercial paper, time deposits and short-term investment pools are valued at cost, which approximates fair value.

The City Pension Fund for Firefighters and Police Officers has the following recurring fair value measurements as of September 30, 2016:

			F	air Value Meas	sur	ements Using
		2016		Level 1		Level 2
Investments by fair value level	•					_
Short-term investment funds	\$	5,860,046	\$	5,860,046	\$	
Equity securities						
Common stocks		342,649,084		342,649,084		
Total equity securities		342,649,084		342,649,084		
Debt securities						
Government and agency obligations		64,658,443				64,658,443
Municipal/provincial obligations		5,893,600				5,893,600
Corporate bonds		181,442,886				181,442,886
Total debt securities	•	251,994,929				251,994,929
Total investments by fair value level	•	600,504,059	\$	348,509,130	\$	251,994,929
Investments measured at the net asset value						
Commingled domestic equity funds		76,730,314				
Real estate fund		42,306,906				
Private placement		34,938,953				
Commingled international equity funds		29,484,393				
Mutual funds		19,626,380				
Total investments measured at net asset value	•	203,086,946	-			
Total investments	\$	803,591,005	- -			

<u>Short-term investment funds</u>: These consist primarily of money market funds, commercial paper and similar instruments with maturities of less than one year. Short term investments are reported at fair value or at cost or amortized cost, which approximates fair value. For those investments which are reported at fair value, the investments are valued using similar methodologies as described within the debt securities section below.

Equity securities: These include common stock, domestic and international equity funds. Domestic securities traded on a national securities exchange are valued at the last reported sales price on the last business day of the fiscal year. Securities traded in the over-the counter market and listed securities for which no sale was reported on that date are valued at the last reported bid price. International equities are valued based upon quoted foreign market prices and translated into U.S. dollars at the exchange rate in effect at September 30, 2016 and 2015. Securities which are not traded on a national security exchange are valued by the respective fund manager or other third parties based on yields currently available on comparable securities of issuers with similar credit ratings.

<u>Debt securities</u>: Debt securities consist primarily of negotiable obligations of the U.S. government and U.S. government-sponsored agencies, corporations, and foreign debt securities (included in international fixed income in the Statement of Fiduciary Net Position). These securities can typically be valued using the close or last traded price on a specific date (quoted prices in active markets). When quoted prices are not available, fair value is determined based on valuation models that use inputs that include market observable inputs. These inputs included recent trades, yields, price quotes, cash flows, maturity, credit ratings, and other assumptions based upon the specifics of the investment's type.

Real estate: Real estate funds are valued using their respective net asset value ("NAV") as of September 30, 2016 and 2015. The most significant input into the NAV of such funds is the fair value of the investment holdings. These holdings are valued by the general partners on a quarterly or semi-annual basis, in conjunction with management and investment advisors.

The Plans valuation methods for investments measured at the net asset value ("NAV") per share (or its equivalent) as of September 30, 2016, are as follows:

2016
Investments Measured at the NAV

	investments measured at the NAV							
				Unfunded	Redemption	Redemption Notice		
				Commitments	Frequency	Period		
Commingled								
Domestic equity fund (1)	\$	76,730,314	\$	-	Monthly	10 Days		
Real estate fund (2)		42,306,906			Quarterly	45 Days		
Private placement		34,938,953			Weekly	1 Day		
Commingled					•	•		
International equity fund (4)		29,484,393			Daily	Same Day		
Mutual funds (5)		19,626,380			Daily	Same Day		
Total investments measured at the NAV	\$	203,086,946	\$	-		•		

- (1) Commingled domestic equity fund consists of one comingled investment vehicle which invests primarily in publicly traded equity securities. The fund is valued at the net asset value of units held at the end of the period based upon the fair value of the underlying investments.
- (2) The real estate fund invests primarily in United States commercial real estate. The fair value of the investment in the fund is valued at the net asset value of outstanding units held at the end of the period based upon the fair value of the underlying investments.

- (3) The private placement fund invests primarily in international bonds. The fair value of this investment is valued at the net asset value of units held at the end of the period based upon the fair value of the underlying investments.
- (4) Commingled international equity fund consists of one commingled investment vehicle which invests primarily in publicly traded global equity securities. The fund is valued at the net asset value of units held at the end of the period based upon the fair value of the underlying investments.
- (5) These mutual funds are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily NAV and to transact at that price. They are determined to be actively traded.

The Miami Beach Employees' Retirement Plan has the following recurring fair value measurements as of September 30, 2016:

			Fair Value Measurements Using				
Investments by fair value level	2016		Level 1		Level 2		Level 3
Equity securities							
Domestic equities							
S&P Index	\$ 101,767,556	\$		\$	101,767,556	\$	
Large cap fund PLUS	63,221,904				63,221,904		
Mid-cap index fund	37,733,334				37,733,334		
Small-cap index fund	21,390,770				21,390,770		
International equities							
International equity growth	59,308,460				59,308,460		
Emerging markets core	28,865,829		28,865,829				
Mutual fund equities (DROP)	13,860,376	_	13,860,376				
Total equity securities	326,148,229	_	42,726,205		283,422,024		-
Fixed income							
Core bond index fund	54,083,545				54,083,545		
Bond fund	108,187,159				108,187,159		
Total fixed income	162,270,704				162,270,704		
Real estate strategic property fund	61,908,043		·				61,908,043
Total investments by fair value level	\$ 550,326,976	\$	42,726,205	\$	445,692,728	\$	61,908,043

The Firemen's Relief and Pension Fund has the following recurring fair value measurements as of September 30, 2016:

			_	Fair Value Meas			nents Using
	2016 L		Level 1		Level 2		
Investments by fair value level		_			_		
Equity securities							
Common stocks	\$	7,688,620		\$	7,688,620	\$	
Total equity securities		7,688,620			7,688,620		
Debt securities							
U.S. treasury securities		949,839			949,839		
U.S. agency securities		900,950					900,950
Corporate bonds		5,043,974					5,043,974
Total debt securities		6,894,763			949,839		5,944,924
Total investments by fair value level		14,583,383		\$	8,638,459	\$	5,944,924
Money market funds		592,861			_		
Total investments	\$	15,176,244					

The Policemen's Relief and Pension Fund has the following recurring fair value measurements as of September 30, 2016:

		Fair Value Measurements Us			
Investment Category	2016		Level 1		Level 2
Corporate bonds	\$ 2,383,738	\$	2,383,738	\$ -	_
U.S. government and agencies bonds	1,032,154		1,032,154		
Money market account	46,321				46,321
Equities	3,703,743		3,703,743		
Foreign assets	467,509		467,509		
Total	\$ 7,633,465	\$	7,587,144	\$ _	46,321

<u>Custodial Credit Risk</u> For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the System will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. For deposits, custodial credit risk is the risk that in the event of a financial institutional failure, the System's deposits may not be returned to it. Consistent with the System's investment policy, the investments are held by the System's custodial bank and registered in the System's name. All System's deposits are insured and or collateralized by a financial institution separate from the System's depository financial institution.

City's OPEB Trust Investments:

At September 30, 2016, the City's OPEB Trust Fund investments were comprised of \$313,908 in money market accounts and \$26,631,300 in mutual funds.

<u>Fair Value Measurement:</u> In February 2015, GASB issued Statement No. 72, addressing the accounting and financial reporting issues related to fair value measurements. GASB No. 72 defines fair value as the price that would be received to sell an asset. The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are based on other significant observable inputs such as indices for fixed income bonds and quoted prices similar assets in markets that are not active; Level 3 inputs are significant unobservable inputs.

The OPEB Trust had the following fair value measurements at September 30, 2016:

	9/30/2016
Investments measured at the net asset value	
Mutual funds	\$ 26,631,300
Total investments measured at the net asset value	26,631,300
Total investments	\$ 26,631,300

The OPEB Trusts' valuation methods for investments measured at the net asset value ("NAV") per share (or its equivalent) as of September 30, 2016, are as follows:

2016

	9/30/2016	Unfunded Commitments	Redemption Frequency	Redemption Noticed Period
Mutual Fund	\$ 26,631,300	\$ -	Daily	Same Day

The mutual funds are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily NAV and transact at that price. They are determined to be actively traded.

<u>Custodial Credit Risk</u> For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the System will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. For deposits, custodial credit risk is the risk that in the event of a financial institutional failure, the System's deposits may not be returned to it. Consistent with the City's investment policy, the investments are registered in the City's name. All City deposits are insured and or collateralized by a financial institution separate from the System's depository financial institution.

Discretely Presented Component Units:

Component unit's cash and investment in the amount of \$3,805,390 consists of demand deposit and money market deposit accounts. These accounts are not subjected to interest rate risks, credit risks or concentration of credit risks. All deposits are held in banking institutions approved by the State Treasurer of the State of Florida to hold public funds. Under the Florida Statutes Chapter 280, "Florida Security for Public Deposits Act", the State Treasurer requires all qualified public depositories to deposit with the Treasurer or another banking institution eligible collateral equal to 50% to 125% of the average daily balance for each month of all public deposits in excess of any applicable deposit insurance held. The percentage of eligible collateral (generally, United States governmental and agency securities, state or municipality government debt, or corporate bonds) to public deposits is dependent upon the depository's financial history and its compliance with Chapter 280, Florida Statues. In the event of a failure of a qualified public depository, the remaining public depositories would be responsible for covering any resulting losses.

For the Miami Beach Health Facilities Authority and the Miami Beach Visitor and Convention Authority, securities pledged as collateral are held by a third party. Joint custody safekeeping receipts are held in the name of the depository institution, but pledged to the component unit. The security cannot be released, substituted or sold without the component unit's approval and release of the security.

NOTE 4 - Receivables

Receivables at September 30, 2016 for the City's individual major funds and nonmajor, internal service, and fiduciary funds in the aggregate, including the applicable allowances for uncollectible accounts, are as follows:

					Govern	nmer	ntal Funds					
		General		esort Tax		level Age	opment		Capital Projects		nmajor unds	 Total
Receivables: Accounts Special Assessments		8,151,836		708,576 935,892			26,256	\$	\$ 59,050	2	,576,100 \$	15,462,768 994,942
Gross receivables Less: allowance for uncollectible		8,151,836	5,0	644,468			26,256		59,050	2,	576,100	16,457,710
accounts		(3,607,347)					(157)			(1	,940,716)	 (5,548,220)
Net total receivables	\$	4,544,489	\$	644,468	\$		26,099	\$	59,050 \$		635,384 \$	 10,909,490
						Prop	prietary Fu	nds				
_	Storm Water	а	ater nd ewer	P	arking	. ,	Conventio Center Complex		Nonmajor Funds		Internal Service	Total
Receivables: Accounts \$	3,395,503	\$ 12,0	37,096	\$ 5,	730,112	\$	741,422	2 \$	2,840,396	\$	776,031	\$ 25,520,560
Gross receivables	3,395,503	12,0	37,096	5,	730,112		741,422	2	2,840,396		776,031	25,520,560
Less: allowance for uncollectible accounts Net total	(1,048,985)	(2,8	339,049)	(178,782)			_	(1,668,107)		(68,831)	(5,803,754)
receivables \$	2,346,518	\$ 9,1	198,047	\$ 5,	551,330	\$	741,422	2 \$	1,172,289	\$	707,200	\$ 19,716,806

NOTE 5 - Property Taxes

Property values are assessed (levied) by the Miami-Dade County Property Assessor as of January 1 of each year, at which time taxes become an enforceable lien on property. State of Florida Amendment No. 10 to the Florida Constitution known as "Save our Homes" limits assessment increases on homestead property to the lesser of 3% or the consumer price index. Tax bills are mailed in October and are payable upon receipt with discounts at the rate of 4% if paid in November, decreasing by 1% per month with no discount available if paid in the month of March. Taxes become delinquent on April 1 of the year following the year of assessment and State law provides for enforcement of collection of personal property taxes by seizure of the property or by the sale of the property or by the sale of interest bearing tax certificates to satisfy unpaid property taxes. The procedures result in the collection of essentially all taxes prior to June 30 of the year following the year of assessment.

NOTE 6 - Capital Assets

Capital asset activities for the year ended September 30, 2016 were as follows:

Primary Government Governmental activities:

	_	Beginning Balance	_	Adjustments/ Increases	Adjustments/ Decreases	_	Ending Balance
Capital assets, not being depreciated: Land Intangible assets	\$	58,758,676 4,181,941	\$		5	\$	58,758,676 4,181,941
Construction work-in-progress		122,939,582		150,399,196	446,654		272,892,124
Total capital assets, not being	_	· · ·	-	, , , , , , , , , , , , , , , , , , ,	,		, ,
depreciated	_	185,880,199	_	150,399,196	446,654	- -	335,832,741
Capital assets, being depreciated:							
Building		133,337,477		68,461	51,265		133,354,673
Permanent improvements		373,818,113		227,779			374,045,892
Furniture & fixtures		7,181,698		638,355	19,446		7,800,607
Equipment		78,200,966		7,144,476	3,873,858		81,471,584
Infrastructure	_	206,002,425	_	380,000		_	206,382,425
Total capital assets, being							
depreciated	_	798,540,679	-	8,459,071	3,944,569		803,055,181
Less: accumulated depreciation for:							
Building		55,378,239		2,554,474	51,135		57,881,578
Permanent improvements		114,804,282		10,564,041			125,368,323
Furniture & fixtures		3,799,626		806,304	16,793		4,589,137
Equipment		56,593,870		6,075,442	3,766,385		58,902,927
Infrastructure	_	118,343,036	_	6,143,388		_	124,486,424
Total accumulated depreciation	_	348,919,053	_	26,143,649	3,834,313		371,228,389
Total capital assets, being							
depreciated, net	_	449,621,626	_	(17,684,578)	110,256	_	431,826,792
Governmental activities							
capital assets, net	\$_	635,501,825	\$ _	132,714,618	556,910	\$	767,659,533

Primary Government Business-type activities:

	_	Beginning Balance		Increases		Adjustments/ Decreases		Ending Balance
Capital assets, not being depreciated:								
Land	\$	25,835,429	\$		\$	S	\$	25,835,429
Intangible assets		4,318,059						4,318,059
Construction work-in-progress	_	180,494,511		137,166,822	_	1,645,327	_	316,016,006
Total capital assets, not being								
depreciated	-	210,647,999	_	137,166,822	_	1,645,327	_	346,169,494
Capital assets, being depreciated:								
Main & lines		223,523,169		457,987		3,809		223,977,347
Building & structure		307,817,680		3,417,265		12,360		311,222,585
Meters & hydrants		32,376,565		203,538		2,511		32,577,592
Furniture, equipment & vehicles		81,313,107		4,133,664		2,031,258		83,415,513
Improvements other than building								
including parking lots		21,025,332						21,025,332
Total capital assets, being								
depreciated	_	666,055,853	_	8,212,454	_	2,049,938	_	672,218,369
Less: accumulated depreciation for:								
Main & lines		43,830,383		4,676,573				48,506,956
Building & structure		123,856,211		8,133,678				131,989,889
Meters & hydrants		16,260,484		2,400,449				18,660,933
Furniture, equipment & vehicles		45,811,182		3,555,478		1,716,899		47,649,761
Improvements other than building	_	10,326,961			_			10,326,961
Total accumulated depreciation	_	240,085,221	_	18,766,178	_	1,716,899	_	257,134,500
Total capital assets, being								
depreciated, net	-	425,970,632	_	(10,553,724)	_	333,039	_	415,083,869
Business-type activities, combined								
capital assets, net	\$_	636,618,631	\$_	126,613,098	\$_	1,978,366	\$_	761,253,363

Depreciation expense was charged to functions/programs of the primary government as follows:

Governmental activities:	
General government	\$ 6,659,147
Public safety	2,909,688
Physical environment	376,843
Transportation	8,154,252
Economic environment	291,335
Human services	3,353
Culture and recreation	7,749,031
Total depreciation expense – governmental activities	\$ 26,143,649
	_
Business-type activities:	
Storm Water	\$ 2,119,265
Water & Sewer	4,711,020
Parking Systems	5,973,576
Convention Center Complex	4,800,112
Nonmajor enterprise	1,162,205
Total depreciation expense – business-type activities	\$ 18,766,178

Accumulated Depreciation – For governmental activities, the increase in accumulated depreciation includes \$4,762,214 of depreciation expenses for internal services.

NOTE 7 - Construction, other Commitments and Capitalized Interest

At September 30, 2016 the City funds had active construction projects which includes, but is not limited to water; waste water and storm water improvements; as well as a variety of streetscape enhancement projects. The following table sets forth these commitments by fund:

Capital Projects	\$ 350,666,435
Storm Water Utility	53,271,213
Water & Sewer	12,049,239
Sanitation	173,457
Parking Systems	44,251,755
Non-major Enterprise	868,582
	\$ 461,280,681

The City funds had the following encumbrance commitments at September 30, 2016.

General	\$	851,000
Redevelopment Agency		41,758
Capital Project		350,666,435
Other Governmental	_	16,765,161
	\$	368,324,354

The following is a schedule, by fund, of interest expense and the amounts included as part of the cost of capital assets under construction.

	Interest Charges	Amount Capitalized
Storm Water Utility	\$ 8,448,081	\$ 6,224,431
Water and Sewer	5,060,883	1,960,551
Parking Systems	3,868,438	3,148,152

NOTE 8 - Interfund Receivables, Payables and Transfers

Interfund balances at September 30, 2016 consist of the following:

	Due to																			
Due From		General		Redeve- lopment Agency		Capital Projects		Other Govern- mental		Storm Water		Water & Sewer		Parking		Other Enterprise		Internal Service		Total
General	\$		\$	38,784	\$	15,203	\$	40,868	\$		\$		\$		\$	629,956	\$	\$;	724,811
Redevelopment Agency		1,431,823						74,667		500		1,000				2,416,320		1,002,009		4,926,319
Capital Projects		383,033		285,924												1		2,190		671,148
Other Governmental		162,911						999										2,156		166,066
Water & Sewer						17														17
Parking				979,149												55,303				1,034,452
Convention Center				2,289,884																2,289,884
Other Enterprise		450,689		8,925										122,553		19,594		173,803		775,564
Internal Service	_	64		12			-						-		-				_	76
	\$	2,428,520	\$_	3,602,678	\$_	15,220	\$	116,534	\$	500	\$	1,000	\$	122,553	\$_	3,121,174	\$_	1,180,158 \$	_	10,588,337

The outstanding balances between funds result mainly from the time lag between the dates that (1) interfund goods and services are provided or reimbursable expenditures occur, (2) transactions are recorded in the accounting system, and (3) payment between funds are made. All outstanding balances will be paid within the subsequent fiscal year. Interfund transfers for the year ended September 30, 2016 consisted of the following:

	Transfer From																					
Transfer To		General	. <u>-</u>	Resort Tax		Redeve- lopment Agency	_	Capital Projects	_	Other Govern- mental	-	Storm Water	-	Water Sewer	_	Parking		Con- vention Center	 Other Enter- prise	Inter		 Total
General Redeve- lopment	\$		\$	36,609,000	\$		\$		\$		\$		\$		\$	8,400,000	\$		\$ 4	;		\$ 45,009,000
Agency								9,527,668														9,527,668
Capital Projects		4,400,000		216,632,192						299,300,000												520,332,192
Other Govern- mental Parking Other		7,891,000		14,908,249		28,517,937		6,317,569		1,335,846		13,000		27,000		815,478 64,811,756		875,000	39,000	3:	25,000	61,065,079 64,811,756
Enterprise												798,000							556,000			1,354,000
Internal Service	-	395,000	_				_		_		-		_		_		-		 			 395,000
	\$	12,686,000	\$	268,149,441	\$	28,517,937	\$	15,845,237	\$	300,635,846	\$	811,000	\$	27,000	\$_	74,027,234	\$	875,000	\$ 595,000 \$	3	25,000	\$ 702,494,695

Transfers are used to (1) move revenues from the fund with collection authorization to the debt service fund as debt service principal and interest payments become due (2) move restricted amounts from borrowings to the debt service fund to establish mandatory reserve accounts, and (3) move unrestricted general revenues to

finance various programs that the government must account for in other funds in accordance with budgetary authorizations. Major transfers for the year were:

The General Fund transferred \$4.9 million for debt service payments, \$2.7 million for capital renewal and replacement, \$2.4 million to the pay as you go capital fund and \$2.0 million for capital projects. The resort tax fund transfer to the general fund \$36.6 million for citywide tourism. The resort tax fund also transferred \$1.2 million for debt services, \$6.1 million for transportation, \$1.4 million for cultural arts council programs, \$216.6 million to fund the new Convention Center and \$6.2 million to other funds to fund various south beach, middle and north beach approved projects. Redevelopment Agency Fund transferred \$28.4 million to other governmental funds for debt service payments, and \$6.3 million for cultural arts council programs. \$296.0 million related to the 2015 Redevelopment Agency Fund bond issuance and refunding transferred for the renovation of the new Convention Center. \$8.4 million was transferred from the parking systems fund to the general fund for operating activities and \$64.8 million related to 2015 Parking Revenue Bonds series 2015 transferred for the renovation of the new Convention Center.

NOTE 9 - Operating Leases

The City serves as the lessor for tenants leasing various parking facilities, marina, and offices and retail facilities. The tenant leases are considered operating leases, which expire at various dates through fiscal year 2053. Future minimum lease receivables under the operating leases at September 30, 2016, are as follows:

		Business-type Operating		Governmental Operating
September 30		Leases	_	Leases
2017	\$	2,035,876	\$	2,854,955
2018	•	1,987,115	·	2,811,873
2019		1,881,432		2,460,689
2020		1,909,588		2,338,848
2021		1,782,794		1,980,463
2022 and thereafter		22,374,679		14,419,555
	\$	31,971,484	\$	26,866,383

The following schedule provides an analysis of the City's investment in property under operating leases and property held for lease by major classes as of September 30, 2016:

Parking facilities	\$	7,947,504
Recreational facilities		15,831,132
Retail space		51,068,557
Marina		5,654,752
	•	80,501,945
Less: Accumulated depreciation		(45,849,455)
Net book value of leased assets	\$	34,652,490

NOTE 10 - Long-Term Debt

A. General Obligation Bonds – Governmental Activities

The City issues general obligation bonds to provide funds for the acquisition, construction and improvements of major capital facilities. General obligation bonds have been issued for governmental activities. The amount of outstanding general obligation bonds issued is \$50,120,000. General obligation bonds are direct obligations and pledge the full faith and credit of the City. These bonds are generally issued as 20-year serial bonds.

The General Obligation Bonds outstanding at September 30, 2016 consist of the following:

Issue Name	Interest Rate	Year Issued	Final Maturity		Outstanding 9/30/2016	
General Obligation - Series 2003	2.00-5.25	2003	2033	\$	62,465,000 \$	28,080,000
General Obligation -				Ψ	, , ,	
Series 2011	3.00-5.00	2011	2023	_	34,840,000	22,040,000
Total Genera	al Obligation Bond	ds		\$_	97,305,000 \$	50,120,000

Annual debt service requirements to maturity for general obligation bonds are as follows:

	General Obligation Bonds							
Fiscal Year	Governmental Activities							
Ending								
September 30	 Principal		Interest	_	Total			
2017	\$ 3,740,000	\$	2,170,969	\$	5,910,969			
2018	3,845,000		2,058,769		5,903,769			
2019	3,995,000		1,904,969		5,899,969			
2020	4,145,000		1,745,169		5,890,169			
2021	1,990,000		1,537,919		3,527,919			
2022-2026	11,520,000		6,238,056		17,758,056			
2027-2031	14,255,000		3,461,675		17,716,675			
2032-2033	6,630,000		450,675	_	7,080,675			
	50,120,000		19,568,201	_	69,688,201			
Plus: Unamortized								
Bond Premium	1,305,287				1,305,287			
	\$ 51,425,287	\$	19,568,201	\$	70,993,488			

On July 22, 2003, the City issued General Obligation Bonds, Series 2003, in the amount of \$62,465,000. These bonds were issued to provide funds to pay the cost of improving neighborhood infrastructure in the City, consisting of streetscape and traffic calming measures, shoreline stabilization and related maintenance facilities, and Fire Safety Projects and the Parks and Beaches projects. The Bonds will be repaid solely from ad-valorem taxes assessed, levied and collected. On December 1, 2011, the \$62,465,000 General Obligation Bonds, Series 2003 were partially refinanced by the issuance of the \$34,840,000 General Obligation Refunding Bonds, Series 2011.

On December 1, 2011, the City issued \$34,840,000 in General Obligation Refunding Bonds, Series 2011. This Series of bonds were issued by the City for the purpose of (i) refunding the Series 2000 General Obligation Bonds maturing after December 1, 2011, and the Series 2003 General Obligation Bonds maturing on and after September 1, 2014 through and including September 1, 2023, and (ii) paying the costs of

issuance of the Bonds. The General Obligation Refunding Bonds, Series 2011 will be payable from ad valorem taxes assessed, levied and collected, without limitation as to rate or amount, on all taxable property within the corporate limits of the City. The Series 2011 Bonds were issued with interest rates of 3.00% to 5.00% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2023.

At September 30, 2016, the City did not have any defeased General Obligation debt.

B. Special Obligation Bonds – Governmental Activities

At September 30, 2016 the outstanding principal of special obligation bond issues and repayment sources are as follows:

				Total Original	Total Outstanding
	Issue Name	Repayment Source		Issue	Principal
1985E	Gulf Breeze Fixed Rate	Non ad-valorem	- \$ -	22,500,000	\$ 5,310,000
2005	Pension Refunding Bonds	Non ad-valorem		53,030,000	19,215,000
2015	Resort Tax Revenue Bonds	Resort tax revenue		194,920,000	191,090,000
2015A	Tax Increment Revenue Refunding Bonds	RDA tax increment revenue		286,245,000	286,245,000
2015B	Tax Increment Revenue Refunding Bonds	RDA tax increment revenue		35,850,000	35,850,000
	Total Special Obligation Bonds		\$	592,545,000	\$ 537,710,000

On August 1, 2001, the City executed three loan agreements with the City of Gulf Breeze, Florida, Local Government Pool to borrow \$47,145,000 on fixed rate notes. The Gulf Breeze Series B, in the amount of \$2,200,000, principal is to be repaid in fourteen annual installments commencing December 1, 2002 with interest paid semi-annually. The Gulf Breeze Series C, in the amount of \$22,445,000, principal is to be repaid in fourteen annual installments commencing December 1, 2002 with interest paid semi-annually. The Gulf Breeze Series E, in the amount of \$22,500,000, principal is to be repaid in nineteen annual installments commencing December 1, 2002 with interest paid semi-annually. \$17,115,000 was used to repay the outstanding balance of the City Gulf Breeze, Florida Local Government Loan Program Series 1985C variable rate notes. \$14,977,000 was used to repay a portion of the outstanding principal from the Sunshine State Loan. The remaining funds will be used for the renovation and improvement of two City owned golf courses and their related facilities.

On September 1, 2005 the City issued \$53,030,000 in taxable Series 2005 Special Obligation Bonds for the purposes of, together with other legally available funds of the City, refunding the City's outstanding Taxable Special Obligation Bonds (Pension Funding Project), Series 1994 maturing September 1, 2015 and September 1, 2021, making the required payment with respect to a Hedge Agreement and paying the costs of issuing the Series 2005 and refunding the Refunded Bonds, including the premiums for the Bond Insurance Policy and Reserve Account Surety Bond. The Series 2005 bonds were issued with interest rates of 4.24% to 5.23% payable semiannually on March 1 and September 1.

On December 15, 2015 the City issued \$194,920,000 in Series 2015 Resort Tax Revenue Bonds for the purpose of providing funds to finance a portion of the costs of acquiring and constructing renovations to the Convention Center and related improvements and pay the costs of issuing the Series 2015 bonds. The Series 2015 bonds were issued with interest rates of 3.00% to 5.00% payable semiannually on March 1 and September 1.

On December 15, 2015 the City issued \$286,245,000 in Series 2015A Tax Increment Revenue and Revenue Refunding Bonds to provide for the current refunding of all of the Agency's Tax Increment Revenue Refunding Bonds, Series 2005B; finance certain costs of acquiring and constructing renovations to the convention center and certain other improvements; and pay costs of issuance of the Series 2015A bonds. The Series 2015A bonds were issued with interest rates of 4.00% to 5.00% payable semiannually on February 1 and August 1.

On December 15, 2015 the City issued \$35,850,000 in taxable Series 2015B Tax Increment Revenue Refunding Bonds to provide for the advance refunding of all of the Agency's Tax Increment Revenue Refunding Bonds, Taxable Series 1998A; provide for the current refunding of all of the Agency's Tax Increment Revenue Refunding Bonds, Taxable Series 2005A; and pay costs of issuance of the Series 2015B bonds. The Series 2015B bonds were issued with interest rates of 1.93% to 3.69% payable semiannually on February 1 and August 1.

At September 30, 2016 debt service requirements to maturity for special obligation bonds are as follows:

	Debt Service Requirements							
Fiscal Year	Special Obligation Bonds							
Ending								
September 30		Principal		Interest		Total		
2017	\$	14,785,000 \$;	25,698,323	\$	40,483,323		
2018		15,345,000		25,128,050		40,473,050		
2019		15,960,000		24,479,741		40,439,741		
2020		16,590,000		23,785,788		40,375,788		
2021		13,795,000		23,048,478		36,843,478		
2022-2026		61,320,000		107,109,362		168,429,362		
2027-2031		75,865,000		90,949,475		166,814,475		
2032-2036		97,070,000		69,735,625		166,805,625		
2037-2041		124,375,000		42,432,375		166,807,375		
2042-2045		102,605,000	_	9,931,300		112,536,300		
		537,710,000		442,298,517		980,008,517		
Plus: Net unamortized								
Bond Premium		50,795,032			_	50,795,032		
	\$	588,505,032 \$;	442,298,517	\$	1,030,803,549		

For the fiscal year ended September 30, 2016, debt service on the tax increment bonds was \$16,669,815 and the tax increment revenues totaled \$44,175,847 and net customer revenues were \$30,220,207. Remaining outstanding principal and interest is \$590,919,154.

C. Revenue Bonds - Business-Type Activities

Parking Fund

On November 16, 2010, the City issued \$17,155,000 in Parking Revenue Refunding Bonds, Series 2010A and \$27,405,000 in Parking Revenue Bonds, Series 2010B. The Series 2010A Bonds are being issued by the City for the purpose of providing funds, together with other available moneys, to (i) current refund the City's outstanding Parking Revenue Bonds, Series 1997, previously issued in the aggregate principal amount of \$21,000,000, (ii) fund a deposit to the Reserve Account and (iii) pay costs of issuance of the Series 2010A Bonds. The Series 2010A Bonds were issued with interest rates of 3.00% to 5.00% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2022.

The Series 2010B Bonds are being issued by the City for the purpose of providing funds, together with other available moneys, to (i) pay the costs of acquiring and constructing a new parking garage and other capital improvements to the Parking System, (ii) fund a deposit to the Reserve Account and (iii) pay costs of issuance of the Series 2010B Bonds. The Series 2010B Bonds were issued with interest rates of 4.00% to 5.15% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2040.

On December 15, 2015, the City issued \$58,825,000 in Parking Revenue Bonds, Series 2015. The Series 2015 Bonds are being issued for the purpose of providing funds to finance a portion of the costs of constructing a new parking facility and improvements to a surface parking lot to service the City's convention center, which is being renovated, and pay the costs of issuing the Series 2015 Bonds. The Series 2015

Bonds were issued with interest rates of 3.00% to 5.00% payable semiannually on March 1 and September 1, and will mature through September 1, 2045.

Parking Revenue Fund indebtedness at September 30, 2016, is comprised of the following issued indebtedness:

\$ 17,155,000	Series 2010A Parking Revenue Refunding Bonds due in annual installments through 2022: interest at 3.00% - 5.00% \$\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
\$ 27,405,000	Series 2010B Parking Revenue Bonds due in annual installments through 2040: interest at 4.00% - 5.00% \$ 27,405,000
\$ 58,825,000	Series 2015 Parking Revenue Bonds due in annual installments through 2045: interest at 3.00% - 5.00% \$ 58,825,000

At September 30, 2016, the Fund did not have any defeased debt.

The aggregate maturities of Long-Term Debt at September 30, 2016, are as follows:

Fiscal Year		Bonded Debt					
Ending							
September 30	_	Principal		Interest		Total	
2017	\$	1,600,000	\$	4,652,713	\$	6,252,713	
2018		1,670,000		4,579,713		6,249,713	
2019		1,740,000		4,512,913		6,252,913	
2020		1,805,000		4,444,113		6,249,113	
2021		1,895,000		4,354,663		6,249,663	
2022-2026		10,865,000		20,392,221		31,257,221	
2027-2031		13,710,000		17,542,782		31,252,782	
2032-2036		17,445,000		13,809,750		31,254,750	
2037-2041		22,265,000		8,989,750		31,254,750	
2042-2045		22,165,000		2,838,500		25,003,500	
		95,160,000		86,117,118		181,277,118	
Plus: Net Unamortized							
Bond Premium		6,459,676				6,459,676	
	\$	101,619,676	\$	86,117,118	\$	187,736,794	

The Series 2010A and 2010B revenue bonds are payable from and secured by a lien on and pledge of net revenues derived from the operation of the City's parking system. The total principal and interest remaining to be paid on all Parking bonds is \$181,277,118. Principal and interest paid for the current year and total customer net revenues were \$6,112,806 and \$13,097,588 respectively.

Water and Sewer Fund

The Water & Sewer Fund issued \$54,310,000 in Water and Sewer Revenue Bonds, Series 2000, on September 1, 2000. The bonds will be repaid solely from pledged revenues of the Water and Sewer system. They are registered transcripts and insured. The bonds were issued to construct various improvements and extensions to the Water and Sewer utility. This bond was partially refunded by the issuance of the Water and Sewer Revenue Refunding Bonds, Taxable Series 2009J-1A and Taxable Series 2009J-1B. The portion of the Series 2000 bonds refunded was \$23,480,000.

On May 1, 2006, the City obtained four loans from the City of Gulf Breeze, Florida Local Government Loan Pool Program. The City of Miami Beach intends to use a loan from the City of Gulf Breeze, Florida, Series 1985B Bond proceeds and a loan from the City of Gulf Breeze, Florida, Series 1985C proceeds to refund all of the City of Miami Beach's outstanding Water & Sewer Revenue Bonds, Series 1995. In addition, the City intends to use a loan from the City of Gulf Breeze, Florida, Series 1985B Bond proceeds and a loan of the City of Gulf Breeze, Florida, Series 1985E Bond proceeds to pay the cost of certain improvements to its water and sewer utility. As evidence of such loans, the City's Water and Sewer Fund issued \$8,500,000 in Water

and Sewer Revenue Refunding Bonds, Taxable Series 2006B-1, \$18,300,000 in Water and Sewer Revenue Bonds, Taxable Series 2006B-2, \$27,500,000 in Water and Sewer Revenue Refunding Bonds, Taxable Series, 2006C, and \$5,700,000 in Water and Sewer Revenue Bonds, Taxable Series 2006E. The bonds will be repaid solely from pledged revenues of the Water and Sewer system. They are registered transcripts and insured. The Refunding bonds were issued to refund the Water and Sewer Revenue Bonds, Series 1995, and the other two bonds were issued to construct various improvements and extensions to the Water and Sewer utility.

On February 17, 2010, the City obtained three loans from the City of Gulf Breeze, Florida Local Government Loan Pool Program. The City intends to use one of the loans from the City of Gulf Breeze, Florida, Series 1985J proceeds to pay the cost of certain improvements to its water and sewer utility. As evidence of such loans, the City's Water and Sewer Fund issued \$13,590,000 in Water and Sewer Revenue Refunding Bonds, Taxable Series 2009J-1A, \$10,000,000 in Water and Sewer Revenue Refunding Bonds, Taxable Series 2009J-1B, and \$30,000,000 in Water and Sewer Revenue Bonds, Taxable Series 2009J-1C. The bonds will be repaid solely from pledged revenues of the Water and Sewer system. They are registered transcripts and insured. The two refunding bonds were issued to partially refund the Water and Sewer Revenue Bonds, Series 2000, and the other bond was issued to construct various improvements and extensions to the Water and Sewer utility.

Indebtedness of the Water and Sewer Fund at September 30, 2016 is as follows:

\$ 54,310,000	2000 Revenue Bonds due in annual installments						
	through 2030: Interest at 5.00% - 5.75% \$\\ 30,830,000						
\$ 18,300,000	2006B-2 Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985B due in annual installments through 2019: Interest at 4.40% - 4.50% \$ 15,815,000						
\$ 5,700,000	2006E Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985E due in annual installments through 2020: Interest at 5.00% \$ 5,700,000						
\$ 13,590,000	2009J-1A Water & Sewer Revenue Refunding Bonds Gulf Breeze Loan Series 1985J due in annual installments through 2020: Interest at 4.10% - 4.50% \$ 13,590,000						
\$ 10,000,000	2009J-1B Water & Sewer Revenue Refunding Bonds Gulf Breeze Loan Series 1985J due in annual installments through 2023: Interest at 4.82% - 5.00% \$ 10,000,000						
\$ 30,000,000	2009J-1C Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985J due in annual installments through 2039: Interest at 5.00% \$ 30,000,000						

At September 30, 2016, none of the bonds outstanding are considered defeased.

The aggregate maturities of Long-term debt as of September 30, 2016 are as follows:

Fiscal Year _	Bonded Debt							
Ending September 30	Principal	Total						
2017	6,415,000 \$	4,889,445 \$	11,304,445					
2018	6,700,000	4,603,255	11,303,255					
2019	6,995,000	4,300,719	11,295,719					
2020	7,335,000	3,977,500	11,312,500					
2021	7,660,000	3,722,769	11,382,769					
2022-2026	21,825,000	15,805,144	37,630,144					
2027-2031	19,005,000	9,956,975	28,961,975					
2032-2036	15,030,000	5,694,500	20,724,500					
2037-2040	14,970,000	1,542,500	16,512,500					
	105,935,000	54,492,807	160,427,807					
Less:								
Unamortized Discount	(125,054)		(125,054)					
	\$ 105,809,946	\$ 54,492,807	\$ 160,302,753					

The Series 2000, 2006 and 2009 revenue bonds are payable from and secured by a lien on and pledge of net revenues of the water and sewer utility and to the extent provided in the bond resolution, from impact fees, and from all moneys held in the funds and accounts established under the bond resolution. The total principal and interest remaining to be paid on the bonds is \$160,427,807. Principal and interest paid for the current year and total customer net revenues were \$8,881,732 and \$19,591,550 respectively.

Storm Water

On February 17, 2010, the City obtained a loan from the City of Gulf Breeze, Florida Local Government Loan Pool Program. The City intends to use this loan from the City of Gulf Breeze, Florida, Series 1985J proceeds to partially refund the Series 2000 bonds. As evidence of such loan, the City's Storm Water Fund issued \$16,185,000 in Storm Water Revenue Refunding Bonds, Taxable Series 2009J-2. The bonds will be repaid solely from pledged revenues of the Storm Water system. They are registered transcripts and insured.

On December 7, 2011, the City issued \$52,130,000 in Storm Water Revenue Bonds, Series 2011A and \$26,575,000 in Storm Water Revenue Refunding Bonds, Series 2011B. The Series 2011A Bonds are being issued by the City for the purpose of providing funds to (i) pay the costs of certain capital improvements to its Storm Water Utility, (ii) fund a deposit to the Reserve Account, and (iii) pay the costs of issuing the Series 2011A Bonds. The Series 2011A Bonds were issued with interest rates of 4.00% to 5.25% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2041. The Series 2011B Bonds are being issued by the City for the purpose of providing funds, together with other available moneys of the City, to (i) refund, defease and redeem the outstanding Series 2000 Bonds, including interest to accrue to their redemption date, and (ii) paying the costs of such issuance, refunding, defeasance and redemption. The Series 2011B Bonds were issued with interest rates of 2.00% to 5.25% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2030. Both Series 2011A and 2011B Bonds will be repaid solely from pledged revenues of the Storm Water System.

On August 5, 2015, the City issued \$99,590,000 in Stormwater Revenue Bonds, Series 2015. The Series 2015 Bonds are being issued by the City for the purpose of providing funds to (i) finance a portion of the costs of certain capital improvements currently contemplated as part of the City's five year program to improve and enhance the effectiveness and reliability of the Stormwater Utility, and (ii) pay the costs of issuing the Series 2015 Bonds. The Series 2015 Bonds were issued with interest rates of 2.00% to 5.00% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2045. The Series 2015 Bonds will be repaid solely from pledged revenues of the Stormwater System.

Indebtedness of the Storm Water Fund at September 30, 2016 is as follows:

\$52,130,000	2011A Storm Water Revenue Bonds Due in annual through 2041: Interest at 4.00% - 4.25%	installments <u>\$50,120,000</u>
\$26,575,000	2011B Storm Water Revenue Refunding Bonds Duthrough 2030: Interest at 2.00% - 5.25%	e in annual installments \$25,985,000
\$99,590,000	2015 Storm Water Revenue Bonds Due in annual i through 2045: Interest at 2.00% - 5.00%	nstallments \$99,590,000

The aggregate maturities of Long-term debt at September 30, 2016 are as follows:

Fiscal Year	Bonded Debt					
Ending September 30	Principal	Interest	Total			
2017	\$ 3,250,000	\$ 8,111,226	\$ 11,361,226			
2018	3,380,000	7,986,131	11,366,131			
2019	3,525,000	7,836,505	11,361,505			
2020	3,685,000	7,680,427	11,365,427			
2021	3,850,000	7,513,052	11,363,052			
2022-2026	21,960,000	34,852,815	56,812,815			
2027-2031	27,600,000	29,221,220	56,821,220			
2032-2036	33,860,000	22,958,420	56,818,420			
2037-2041	42,150,000	14,671,738	56,821,738			
2042-2045	41,245,000	4,205,200	45,450,200			
	184,505,000	145,036,734	329,541,734			
Plus Unamortized Premium	3,114,446		3,114,446			
	\$ 187,619,446	\$ 145,036,734	\$ 332,656,180			

Series 2009J-2, the Series 2011A and the Series 2011B, and the Series 2015 bonds are payable from and secured by a lien on and pledge of net revenues of the stormwater utility and from all moneys held in the funds and accounts established under the Bond Resolution. The total principal and interest remaining to be paid on the bonds is \$329,541,734. Principal and interest paid for the current year and total customer net revenues were \$11,236,865 and \$16,287,123 respectively.

D. Loans

On February 20, 2008, the City entered into a new loan agreement which allows the City to be reimbursed for the purchase of machinery and equipment up to a maximum of \$37,500,000. The interest rates on this loan agreement range from 1.9% to 4.5%. At September 30, 2016, the City was indebted for \$9,053,480.

The aggregate maturities of loans at September 30, 2016 are as follows:

Fiscai Year _	Loans							
Ending								
September 30		Principal		Interest	Total			
2017	\$	3,180,148	\$	178,339	\$	3,358,487		
2018		2,490,486		112,349		2,602,835		
2019		1,862,716		60,620		1,923,336		
2020		802,569		26,914		829,483		
2021		377,777		10,801		388,578		
2022-2025		339,783		9,714		349,497		
	\$	9,053,479	\$	398,737	\$	9,452,216		

The above debt has been recorded in the following funds:

Internal Service	\$ 8,283,795
Stormwater	76,802
Water & Sewer	133,660
Parking	98,570
Other Enterprise	193,250
General Fund	267,402
	\$ 9,053,479

E. Energy Savings Obligation

On May 25, 2010, the City entered into an equipment lease purchase financing agreement with a financial institution for the construction/purchase of energy saving equipment. At September 30, 2016, the outstanding balance on this loan was \$11,002,350. The interest rate on this loan is a fixed 4.18%. Principal and interest payment are made monthly. The first payment was made on May 25, 2012 and the last payment will be made on April 25, 2025.

The aggregate maturities of other long-term obligations at September 30, 2016 are as follows:

Fiscal Year						
Ending	Long-term					
September 30	Obligation	Interest		Total		Total
2017	\$ 881,348	\$	443,385		\$	1,324,733
2018	968,999		404,888			1,373,887
2019	1,062,244		362,620			1,424,864
2020	1,173,139		316,261			1,489,400
2021	1,296,242		264,757			1,560,999
2022-2025	5,620,378		450,543			6,070,921
	\$ 11,002,350	\$	2,242,454		\$	13,244,804

On May 21, 2014, the City of Miami Beach issued Resolution No. 2014-28599 which authorized the issuance of a line of credit not to exceed an aggregate principal amount of \$60 million to pay the costs of capital projects. The line of credit was obtained from one financial institution. The line of credit was renewed on July 29, 2016. Tax-exempt draws against the line of credit will have a variable interest rate of 70% of Libor rate plus 0.50%, and the taxable draws will have a variable rate equal to Libor rate plus 0.75%. For the period ending July 28, 2016, there will be an annual fee of 0.20% on the unused portion of the line of credit payable on a quarterly basis. For the periods commencing on July 29, 2016, the annual fee on the unused portion of the line of credit increased to 0.25%. The City shall pay the financial institution the entire unpaid principal balance together with all accrued and unpaid interest on May 30, 2016 (the "Maturity Date"). As of September 30, 2016, no amounts have been drawn down from this line of credit.

On November 12, 2014, the City of Miami Beach entered into the Clean Water State Revolving Fund Loan Agreement with the State of Florida Department of Environment Protection. The amount of the loan is \$7,500,000 plus \$147,500 of capitalized interest and \$150,000 in loan service fees which amounts to \$7,797,500 to be repaid back to the State. Loan payments will commence on February 15, 2018 and semiannually thereafter on August 15 and February 15 of each year until all amounts due have been fully paid. The interest rate on this loan is 1.62% per annum. The loan shall be repaid in 40 semiannual loan payments of 229,001. Loan disbursement from the State to the City will be made for reimbursements of allowable invoiced costs. As of September 30, 2016, \$1.8 million of loan disbursements were received by the City.

F. Changes in Long-Term Liabilities

Long-term liability activity for the year ended September 30, 2016 is as follows:

Governmental activities:

Governmental activities.	_	Beginning Balance	. <u>-</u>	Additions		Reductions	. <u>-</u>	Ending Balance	_	Due Within One Year
Bonds payable:										
General obligation	\$	53,755,000	\$		\$	3,635,000	\$	50,120,000	\$	3,740,000
Special obligation		86,634,492		517,015,000		65,939,492		537,710,000		14,785,000
Plus: Net unamortized bond Premium		2,045,272		52,632,633		2,281,417		52,396,488		3,135,284
Less: Net unamortized bond Discount		(3,959)	_		_	(1,198)	_	(2,761)	_	(1,000)
Total bonds payable	_	142,430,805		569,647,633	-	71,854,711	· _	640,223,727	_	21,659,284
Claims and judgments		34,439,418		23,625,424		25,333,334		32,731,508		6,500,000
Compensated absences		18,668,211		11,102,815		9,760,958		20,010,068		5,811,576
Energy savings obligation		11,801,348				798,998		11,002,350		881,348
OPEB Liability		53,063,932		6,323,000				59,386,932		
Loans payable		12,091,922				3,540,725		8,551,197		2,118,727
Net pension liability - MBERP		130,095,666		38,646,603				168,742,269		
Net pension liability - MBF&P		222,207,447	_	68,622,700	_		_	290,830,147		
Governmental activity	·							_		_
Long-term liabilities	\$ <u></u>	624,798,749	\$	717,968,175	\$_	111,288,726	\$	1,231,478,198	\$ _	36,970,935
Business-type activities:										
Revenue bonds payable	\$	335,495,500	\$ 9	58,825,000	\$	8,720,500	\$	385,600,000	\$	10,640,747
Plus:Unamortized bond Premium		3,674,605		6,833,750		515,588		9,992,767		660,770
Less:Unamortized bond Discount		(580,216)	_		_	(36,517)	_	(543,699)	_	(36,517)
Total bonds payable	_	338,589,889	_	65,658,750	-	9,199,571	_	395,049,068	_	11,265,000
Loans payable		830,177				327,895		502,282		226,416
Environmental remediation liability		350,000		32,170		96,510		285,660		
Compensated absences		2,125,921		2,030,027		1,754,968		2,400,980		1,595,869
Deposits		8,370,469		1,473,723		2,218,640		7,625,552		7,409,230
Net pension liability - MBERP		37,035,908		10,626,736				47,662,644		
Business-type activity			_		_		_		_	
Long-term liabilities	\$	387,302,364	\$ _	79,821,406	\$	13,597,584	\$	453,526,186	\$_	20,496,515

The City's internal service funds predominantly serve the governmental funds. Accordingly, long-term liabilities for them are included as part of the above totals for governmental activities. At September 30, 2016, \$1,363,974 in compensated absences and \$8,283,795 in loans payable are included in the above amounts for the internals service funds. Also, for the governmental activities, claims and judgments and compensated absences are generally liquidated by the internal service and general fund respectively.

NOTE 11 - Governmental Fund - Fund Balance

Below is a table of fund balance categories and classifications at September 30, 2016 for the City's governmental funds:

	G	eneral		Resort Tax		Miami Beach Redevelopment Agency	Capital Projects	Other Governmental
Fund balances:			_		_			
Non-spendable:								
Prepaids	\$	1,268	\$		\$		\$ \$;
Restricted:								
General government							26,124,044	793,196
Building operations reserves	10	,436,543						
Public safety							538,861	2,593,470
Human services								306,939
Physical environment								19,144
Economic environment						39,238,026	2,735,229	1,471,897
Quality of life improvement				1,305,374				23,875,440
Transportation							1,018,221	54,344,269
Culture and recreation				25,891,163			395,382,261	995,830
Sew er improvement							81,683	
Street improvement							13,804,678	
Infranstructure							20,939	
Communications							78,488	
Capital improvements							15,289,843	
Neighborhood improvement							10,151,991	
South Pointe improvement							33,686,645	
Debt service							,,-	21,390,336
Committed:								,,
General government							2,372,526	
Public safety							77,045	
Culture and recreation							306,496	13,142,119
Transportation							3,040,197	-, , -
Physical environment							28,358	
Emergencies	47	,456,433					20,000	
Encumbrances		851,000						
Reserved for pay as you go projects		001,000					8,066,084	
Capital Reserve							11,913,217	
Other capital projects							535,481	
Capital renew al and replacement							000, 101	8,434,218
Assigned:								0,404,210
Reserve set aside for future budgets	3	,139,732						
Unassigned:	Ö	, 100,102						
Reimbursable grants funds							(858,104)	(1,331,817)
Public safety							(030, 104)	1,309,579
Reimbursable boardup/ Relocation charges								42,176
Non-reimbursable grant funds							(89,819)	(1,502,076)
Non-reimbursable grant runds							(09,019)	(1,502,076)
Total Fund Balance	\$ 61	,884,976	\$	27,196,537	- \$	39,238,026	 \$ 524,304,364	125,884,720

The City is pending reimbursement from various grantors for the reimbursable grant funds balance of \$3,117,781. The non-reimbursable grant fund consists of \$664,032 from the State of Florida HRS grant, homeless job grant, and other grants. Expenditures incurred against these grants were not reimbursed by the grantor and as such, will be funded by the City's other funding sources over time based on available resources.

NOTE 12 - Risk Management

The City is exposed to various risks of loss from civil liability to other parties (automobile liability, general liability, police professional liability, public official liability); statutory workers' compensation benefits for injured employees; and the theft or accidental damage to City property (buildings and business contents).

The City established an internal service Self-Insurance Fund (the "Fund") to account for its risk financing activities. The Fund pays for all claims and judgments for which the City is liable, for self-insured programs, and the premium costs for insurance policies that protect the City's property and financial interests.

Insurance coverage is procured for losses to City buildings above various deductible amounts. The City maintains excess coverage with an independent insurance carrier solely for Workers Compensation. The City does not maintain excess coverage with independent insurance carriers for general, automobile, police professional and public official liability programs. Premiums are charged to the respective City funds and determined based on amounts necessary to provide funding for current losses and to meet the required annual payments during the fiscal year. There were no settlements in excess of applicable insurance for the past three years. During fiscal year 2016 the City paid \$2.2 million in property insurance premiums (including flood insurance).

The Fund derives revenue from all City departments through an allocation formula and from investment income earned on cash and investments within the Fund. The Fund accrues an amount based on an external actuarial computation which includes known claims and an estimate for claims incurred but not yet reported, regardless of the ultimate date of payment or disposition.

The following are the changes in the funds' claims liability amount during fiscal years 2015 and 2016 respectively:

	 2015		2016
Unpaid claims, beginning of year	\$ 29,681,242	\$	33,429,000
Incurred claims (includes incurred but not yet reported)	10,134,316		4,720,251
Less: claim payments	6,386,558		6,702,251
Unpaid claims, end of year	\$ 33,429,000	\$	31,447,000

The City established an internal service Health Insurance Fund (the "Fund") to account for Medical and Dental activities. Revenues from employee and City premiums are recorded in the Fund. The Fund pays for all claims and the premium cost of "stop loss" insurance coverage. Both medical and dental claims are administered by a third party service provider.

The following are the changes in the funds' claims liability amount during fiscal years 2015 and 2016 respectively:

	 2015	 2016
Unpaid claims, beginning of year	\$ 1,135,660	\$ 1,010,418
Incurred claims (includes incurred but not yet reported)	17,127,245	17,197,263
Less: claim payments	 17,252,487	 16,923,173
Unpaid claims, end of year	\$ 1,010,418	\$ 1,284,508

NOTE 13 - Pollution Remediation

GASB Statement 49, Accounting and Financial Reporting for Pollution Remediation Obligations establishes accounting and financial reporting standards for pollution remediation obligations. The City has identified five (6) sites that are undergoing pollution remediation activities. These sites and activities are as follows:

- 1. Miami Beach Golf Course Material Recovery Facility(MRF) ammonia contamination
- 2. Miami Beach Golf and Normandy Shores Course arsenic investigation
- 3. Former Par 3 Golf Course arsenic investigation
- 4. Maurice Gibb Park hydrocarbon contamination
- 5. Fleet Management Mechanical Maintenance Facility synthetic oil investigation
- 6. Miami Beach Convention Center- arsenic investigation

As of September 30, 2016, the City has recorded pollution remediation liabilities of \$135,660 in the Sanitation fund and \$150,000 in the Convention Center fund for a total of \$285,660 in the business-type activities for the Miami Beach Golf Course and Miami Beach Convention Center respectively; and \$1,800,000 in the capital project fund and governmental activities for the Maurice Gibb Park, Former Par 3 Golf Course and Miami Beach Convention Center. Other remediation or monitoring costs were deemed immaterial and will be paid from annual operating expenses. These obligations are estimates and are subject to change depending on price increases or reductions, technology, and changes in laws and regulations.

NOTE 14 - Significant Commitments and Contingencies

The City, in the normal course of operations, is a party to various other actions in which plaintiffs have alleged certain damages. In all cases, management does not believe the disposition of these matters will materially affect the financial position of the City. Probable losses are accrued in the City's Risk Self-Insurance fund.

The City participates in a number of Federal and State assisted grant programs, which are subject to financial and compliance audits. Audits for these programs are to be conducted at a future date, and the City expects the amount, if any, of the expenditures which may be disallowed by the granting agency to be immaterial.

NOTE 15 – Current and Advance Refunding

On August 15, 2007, the City defeased the Resort Tax Refunding Bonds, Series 1996. As a result, the outstanding balance of \$3,060,000 was removed from the governmental activities column of the statement of net position. At September 30, 2016, \$1,670,000 is still considered defeased.

On December 15, 2015 the City issued \$286,245,000 in Series 2015A Tax Increment Revenue and Revenue Refunding Bonds to provide for the current refunding of all of the Agency's Tax Increment Revenue Refunding Bonds, Series 2005B of \$15,365,000. The net proceeds of the refunding issue were placed in an irrevocable escrow deposit trust fund which, when invested in government obligations, will provide moneys sufficient to pay the principal of and interest on the refunded bonds. Principal in the amount of \$15,365,000 was redeemed on January 19, 2016. The aggregate difference in debt service between the refunding debt and the refunded debt is \$1,636,553, and the economic gain on the transaction was \$1,567,591.

On December 15, 2015 the City issued \$35,850,000 in taxable Series 2015B Tax Increment Revenue Refunding Bonds in part to provide for the advance refunding of all of the Agency's Tax Increment Revenue Refunding Bonds, Taxable Series 1998A of \$8,520,000 and provide for the current refunding of all of the Agency's Tax Increment Revenue Refunding Bonds, Taxable Series 2005A of \$25,470,000. The net proceeds of the refunding issue were placed in an irrevocable escrow deposit trust fund which, when invested in government obligations, will provide moneys sufficient to pay the principal of and interest on the refunded bonds. At September 30, 2016, \$8,520,000 of the Series 1998A and \$0 of the Series 2005A refunded bonds remained outstanding. The aggregate difference in debt service between the refunding debt and the refunded debt is \$955,872, and the economic gain on the transaction was \$1,054,929.

NOTE 16 - Pension Plan

A. Miami Beach Employees' Retirement System (MBERP)

Summary of Significant Accounting Principles

The Plan financial statements are prepared using the accrual basis of accounting. Member contributions are recognized as revenues in the period in which the contributions are due. City contributions are recognized as revenues when due pursuant to actuarial valuations. Benefits and refunds are recognized when due and payable in accordance with the terms of the Plan. Interest income is recorded as earned and dividend income is recorded as of the ex-dividend date.

Investments are recorded at fair value in the Statement of Plan Net Position. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The diversity of the investment types in which the Trust has entered into requires a range of techniques to determine fair value.

Unrealized gains and losses are presented as net appreciation in fair value of investments on the Statement of Changes in Fiduciary Net Position along with gains and losses realized on sales of investments. Purchases and sales of investments are recorded on a trade-date basis.

The preparation of financial statements in conformity with accounting principles generally accepted in the United State of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Plan Description

Pursuant to Modification 29 of the Florida State Social Security Agreement effective January 1, 1955 The City of Miami Beach does not participate in the Federal Old-Age and Survivors Insurance System (OASI) embodied in the Social Security Act. The Miami Beach Employees' Retirement Plan (the Plan) is a single employer defined benefit pension plan for general employees established by the City of Miami Beach, Florida (the City) effective March 18, 2006. The Miami Beach Employees' Retirement System was created under and by the authority of Chapter 18691, Laws of Florida, Act of 1937, as amended, by merging the "Retirement System for General Employees of the City of Miami Beach" created by Ordinance 1901 with the "Retirement System for Unclassified Employees and Elected Officials of the City of Miami Beach" created by Ordinance 88-2603, as amended.

Members are full-time employees, classified and unclassified positions, who work more than 30 hours per week except for policemen and firemen and persons who elect to join the defined contribution retirement Plan sponsored by the City. Membership consisted of the following as of October 1, 2015, the date of the latest actuarial valuation:

Inactive plan members and beneficiaries currently receiving benefits	1,046
Inactive plan members entitled but not yet receiving benefits	207
Active plan members	1,082
Total members	2,335

The plan provides for retirement benefits as well as death and disability benefits at three different tiers depending on when the members entered the Plan.

The First Tier is for members who entered the Plan prior to the Second Tier Dates. The Second Tier is for members who entered the Plan on or after the Second Tier Dates but before the Third Tier Dates. The Third Tier is for members who entered the Plan on or after the Third Tier Dates. Both the Second Tier and Third Tier Dates were established when each of the unions bargained with the City to establish new guidelines for retirement benefits relating to employees associated with their Unions. The Second Tier Dates are April 30, 1993 for members of AFSCME; August 1, 1993 for those classified as Other and GSAF, and February 21, 1994 for members of CWA. The Third Tier Dates are September 30, 2010 for members of AFSCME, GSAF and for those classified as other, and October 27, 2010 for members of CWA.

Classified members administered under the First Tier are eligible for normal retirement at age 50 and five years of Creditable Service and are entitled to benefits of 3% of Final Average Monthly Earnings (FAME) multiplied by the first 15 years of Creditable Service plus 4% of FAME multiplied by years of service in excess of 15 years, with the total not to exceed 90% of FAME. First Tier unclassified members accrued 4% for creditable service before October 18, 1992. Unclassified First Tier members accrued 3% per year of service after October 18, 1992, with the total not to exceed 80% of FAME. Classified and unclassified members administered under the Second Tier are eligible for Normal Retirement at age 55 and five years of creditable service and are entitled to benefits of 3% of FAME multiplied by creditable service, subject to a maximum of 80% of FAME. Classified and unclassified members administered under the Third Tier are eligible for Normal Retirement at age 55 with at least 30 years of creditable service, or age 62 with at least five years of creditable service and are entitled to benefits of 2.5% of FAME multiplied by creditable service, subject to a maximum of 80% of FAME. For elected officials, City Manager or City Attorney, the benefit is 4% of FAME for each year of creditable service as an elected official, city manager or city attorney plus the retirement benefit as defined above for any other period of city employment, subject to a maximum of 80% of FAME

Final average monthly earnings (FAME) means one-twelfth of the average annual earnings during the highest two paid years of credible service. For Unclassified First Tier members who became a member prior to October 18, 1992 and was continuously a member from that date until March 18, 2006, FAME is defined as the larger of one-twelfth average covered salary during the two highest paid years of creditable service or one-twelfth of the pay of the year immediately preceding March 18, 2006. Effective as of September 30, 2010, FAME for members who have obtained normal retirement age or are within 24 months from normal retirement age is defined as average covered salary during the two highest paid years of creditable service. FAME for those members who as of September 30, 2010 are between 24 and 36 months from normal retirement age is defined as average covered salary during the three highest paid years of creditable service. FAME for those members who as of September 30, 2010 are between 36 and 48 months from normal retirement age is defined as average covered salary during the four highest paid years of creditable service. FAME for those members who as of September 30, 2010 are more than 48 months from normal retirement age is defined as average covered salary during the five highest paid years of creditable service. A Member with five or more years of creditable service may, at any time prior to retirement, elect to purchase a maximum of two years additional creditable service. Effective September 30, 2013, Members whose classification is included in the CWA and GSAF bargaining unit and Members who are not included in any collective bargaining unit shall not be eligible to purchase additional creditable service. Effective April 23, 2015, members whose classifications are included in the AFSCME bargaining unit are not eligible to purchase additional creditable service.

Any First Tier member who terminates employment may either request a refund of their own contributions plus interest, or receive their accrued benefit beginning at age 50, if at least five years of creditable service are completed. Any Second Tier member who entered on or after the Second Tier Date and who terminates employment after five years of creditable service may either request a refund of their own contributions plus interest or receive their accrued benefit beginning at age 55. Any Third Tier member who entered on or after the Third Tier Date and who terminates employment after five years of creditable service but prior to the normal or early retirement date shall be eligible to receive a normal retirement benefit at age 62.

Deferred Retirement Option Plan (DROP)

A DROP was enacted on January 28, 2009 by Ordinance 2009-3626. Under this Plan, First and Second Tier members who have attained eligibility for Normal Retirement may continue working with the City for up to three years, while receiving a retirement benefit that is deposited into a DROP account. Third Tier members may participate in a DROP account for up to five years. Effective July 17, 2013, Members within classifications in the CWA bargaining unit who were hired prior to October 27, 2010, and Members not included in any bargaining unit who were hired prior to September 10, 2010, may elect to retire for the purposes of the Plan but continue employment with the City for up to sixty months, and have their monthly retirement benefit paid into a DROP account during the DROP period. Effective October 1, 2013, any member within classifications in the GSAF bargaining may elect to retire for the purposes of the Program but continue employment with the City for up to sixty months, and have their monthly retirement paid into a DROP account during the DROP period. Effective April 23, 2014, members within classifications in the AFSCME bargaining unit who were hired prior to September 30, 2010, may elect to retire for the purposes of the Plan but continue employment with the City for up to sixty months, and have their monthly retirement benefits paid into a DROP account during the DROP period. The amount of the benefit is calculated as if the participant had retired on the date of DROP commencement. Upon termination with the City, the accumulated value of the DROP account is distributed to the participant. A member's creditable service, accrued benefit and compensation calculation shall be frozen.

A series of investment vehicles which are established by the board of trustees are made available to DROP participants to choose from. Any losses, charges, or expenses incurred by the participant in their DROP account are not made up by the City or the Trust, but shall be borne by the participant. Upon termination of employment, a member may receive distributions in accordance with the Plan.

A DROP participant shall not be entitled to receive an ordinary or service disability retirement and in the event of death of a DROP participant, there shall be no accidental death benefit for pension purposes. DROP participation does not affect any other death or disability benefit provided to a member under federal law, state law, City ordinance, or any rights or benefits under any applicable collective bargaining agreement. First and Second Tier members receive an annual cost-of-living adjustment (COLA) of 2.5%. The COLA is not payable while members are in the DROP. For Third Tier members the COLA is 1.5%. As of September 30, 2016, there were 150 members in the DROP and the value of DROP investment was \$13,860,376, which is included in the Plan's net position. The DROP also allows for member loans. \$265,541 in loans were outstanding as of September 30, 2016.

Funding Policy, Contributions Required and Contributions Made

The City is to contribute such amounts as are necessary to maintain the actuarial soundness of the Plan and to provide the Plan with assets sufficient to meet the benefits to be paid to the members. All First Tier members who participate are required to contribute 12% of their covered salary to the Plan. All Second and Third Tier members are required to contribute 10% of their covered salary. The City Commission has the authority to increase or decrease contributions.

For the fiscal year ended September 30, 2016, the City was required to make contributions of \$27,783,852 or 38.66% of covered payroll to the Plan in accordance with actuarially determined requirements computed through an actuarial valuation performed as of October 1, 2014. For the year ended September 30, 2016, the employees contributed \$7,341,533 and buybacks were \$948,535.

Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pensions

For the year ended September 30, 2016, the City recognized pension expense of \$27,842,190. At September 30, 2016, the City reported deferred outflows of resources related to pensions from the following sources:

		erred Outflows
	01	Resources
Differences between expected and actual experience	\$	2,514,744
Changes in assumptions		8,401,034
City contributions subsequent to measurement date		27,783,852
Net difference between projected and actual earnings on pension plan		29,203,418
investments		
	\$	67,903,048

City contributions of \$27,783,852 subsequent to the measurement date that are reported as deferred outflows of resources related to pensions will be recognized as a reduction of the net pension liability in the year ended September 30, 2017. Other amounts reported as deferred outflows of resources related to pensions will be recognized in pension expense in future periods as follows:

Year ended September 30:

2017	\$ 10,406,126
2018	10,406,126
2019	9,328,381
2020	9,978,563
Total	\$ 40,119,196

The following methods and assumptions were used to determine the total pension liability at the actuarial valuation date of October 1, 2014. The actuarial valuation was rolled forward to the September 30, 2015 measurement date.

Actuarial Cost Method Entry Age Normal

Inflation 3.0%

Salary Increases 4.5% to 7.0% depending on service, including inflation

Investment Rate of Return 7.85%

Retirement Age Experience-based table of rates that are specific to the type of eligibility

condition

Mortality RP-2000 Combined Healthy Participant Mortality Table for males and

females with mortality improvements projected after year 2000 to the year

2010 using Scale AA.

Net Pension Liability of the City

The components of the net pension liability of the City at September 30, 2016 were as follows:

Total pension liability	\$ 723,989,446
Plan fiduciary net position	(507,584,533)
Net pension liability	\$ 216,404,913

The actuarial assumptions used in the October 1, 2014 valuation were based on the results of an actuarial experience study for the period of October 1, 2003 through September 30, 2009.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

	Assumed	Long-Term Expected
Target Asset Class	Asset Allocation	Real Rate of Return
Domestic equities	43%	3.90%
Fixed income	31%	2.04%
International equities	16%	4.70%
Real estate	10%	3.20%
Total	100%	

Discount

A single discount rate of 7.85% was used to measure the total pension liability. This is a decrease of 0.15% from the discount rate of 8.00% used in the prior measurement. This single discount rate was based on the expected rate of return on Pension Plan investments of 7.85%. The projection of cash flows used to determine this single discount rate assumed that Plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between the total actuarially determined contribution rates and the member rate. Based on these assumptions, the Pension Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current Plan members. Therefore, the long-term expected rate of return on Pension Plan investments (7.85%) was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in the Net Pension Liability

The following table shows the components of the City's annual pension liability and related plan fiduciary net position measured as of September 30, 2015:

		Increase (Decrease)	
	Total Pension	Plan Fiduciary	Net Pension
	Liability	Net Position	Liability
	(a)	(b)	(a) – (b)
Balances at September 30, 2014	\$ 683,519,359	\$ 516,387,785	\$ 167,131,574
Changes for the year:			
Service cost	11,795,411		11,795,411
Interest	54,152,569		54,152,569
Changes of assumptions	11,026,357		11,026,357
Contributions – employer		26,456,580	(26,456,580)
Contributions – employee		7,310,183	(7,310,183)
Net investment income		(5,048,406)	5,048,406
Benefit payments	(35,874,016)	(35,874,016)	
Refunds	(941,310)	(941,310)	
Administrative expense		(706,283)	706,283
Change in receivable from excess benefit plan	311,076		311,076
Net changes	40,470,087	(8,803,252)	49,273,339
Balances at September 30, 2015	\$ 723,989,446	\$ 507,584,533	\$ 216,404,913

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the Plan's net pension liability calculated using a single discount rate of 7.85 percent, as well as what the Plan's net pension liability would be if it were calculated using a single discount rate that is 1-percentage-point lower or 1-percentage-point higher:

	Curre	ent Single Discount	
1% Decrease	Ra	ate Assumption	1% Increase
6.85%		7.85%	8.85%
\$ 297.949.152	\$	216.404.913	\$ 148.003.197

B. Retirement System for Firefighters and Police Officers (MBF&P)

Summary of Significant Accounting Principles

The Plan financial statements are prepared using the accrual basis of accounting. Employee contributions are recognizes as revenues in the period in which the contributions are due. City contributions are recognizes as revenues when due pursuant to actuarial valuations. Share plan contributions are recognizes as revenues in the period in which they are approved by the State. Benefits and refunds are recognized when due and payable in accordance with the terms of the Plan. Interest income is recorded as earned and dividend income is recorded as of the ex-dividend rate.

Investments are recorded at fair value in the Statement of Fiduciary Net Position. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The diversity of the investment types in which the Trust has entered into requires a range of techniques to determine fair value.

Unrealized gains and losses are presented as net appreciation in fair value of investments on the Statement of Changes in Fiduciary Net Position along with gains and losses realized on sales of investments. Purchases and sales of investments are recorded on a trade-date basis.

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, the actual results could differ from those estimates.

Plan Description

Pursuant to Modification 29 of the Florida State Social Security Agreement effective January 1, 1955 The City of Miami Beach does not participate in the Federal Old-Age and Survivors Insurance System (OASI) embodied in the Social Security Act. The plan is a single employer defined benefit plan established by the City of Miami Beach, Florida (The "City") and was created under Chapter 23414, Laws of Florida, Special Acts of 1945, as amended through October 14, 2015. The Plan's governing board is the Board of Trustees, which comprises nine members: three of which are elected by the fire department, three of which are elected by the police department, and three of which are appointed by the mayor. Members are substantially all police officers and firefighters employed by the City of Miami Beach, Florida. Members are further divided in the following three tiers:

Tier One members are those hired prior to July 14, 2010.

Tier Two members are those hired on or after July 14, 2010, but prior to September 30, 2013.

Tier Three members are those hired on or after September 30, 2013.

Tier One members

Members who met eligibility to retire prior to September 30, 2013 may retire on a service retirement pension upon the attainment of age 50 or, if earlier, the date when age and length of creditable service equals to at least 70 years. Members eligible to retire on or after September 30, 2013 may retire on a service retirement pension upon the attainment of age 50 or, if earlier, the date when the member attains age 47 and length of creditable service equals to at least 70 years.

Upon retirement, a member who met eligibility to retire on or before September 30, 2013 will receive a monthly pension, payable for life, equal to 3% of the average monthly salary, as defined in the Plan ordinance, for each of the first 15 years of creditable service and 4% of the average monthly salary for each year of creditable service in excess of 15 years, provided that the pension does not exceed 90% of the average monthly salary. Members who met eligibility to retire on or after to September 30, 2013 will receive a monthly pension, payable for life, equal to 3% of the average monthly salary, as defined in the Plan ordinance, for each of the first 20 years of creditable service and 4% of the average monthly salary for each year of creditable service in excess of 20 years, provided that the pension does not exceed 85% of the average monthly salary. All retirees and beneficiaries receiving a monthly pension as of September 30, 2010 will receive a 2.5% increase in benefits on October 1st of each year. Members that retire on or after September 30, 2010 will receive a 2.5% increase in benefits annually on the anniversary date of the member's retirement.

Tier Two members

Any member may retire on a service retirement pension upon the attainment of age 50 or, if earlier, the date when the member attains age 48 and length of creditable service equals to at least 70 years.

Upon retirement, a member will receive a monthly pension, payable for life, equal to 3% of the average monthly salary, as defined in the Plan ordinance, for each of the first 20 years of creditable service and 4% of the average monthly salary for each year of creditable service in excess of 20 years, provided that the pension does not exceed 85% of the average monthly salary. The average monthly salary of the employee is computed based on the salary for the three highest paid years prior to the date of retirement or the average of the last three paid years to the employee prior to the date of retirement, whichever produces the greater benefit after consideration of the overtime limitations. For limitation and detailed information, please see the pension plan statement. All retirees and beneficiaries will receive a 1.5% increase in benefits annually on the anniversary date of the member's retirement.

Tier Three members

Any member may retire on a service retirement pension upon the attainment of age 50 or, if earlier, the date when the member attains age 48 and length of creditable service equals to at least 70 years.

Upon retirement, a member will receive a monthly pension, payable for life, equal to 3% of the average monthly salary, as defined in the Plan ordinance, for each of the first 20 years of creditable service and 4% of the average monthly salary for each year of creditable service in excess of 20 years, provided that the pension does not exceed 85% of the average monthly salary. The average monthly salary of the employee is computed based on the salary for the five highest paid years prior to the date of retirement or the average of the last three paid years to the employee prior to the date of retirement, whichever produces the greater benefit after consideration of the overtime limitations. For limitation and detailed information, please see the pension plan statement. All retirees and beneficiaries will receive a 1.5% increase in benefits annually on the anniversary date of the member's retirement.

Any member of the plan who becomes totally and permanently disabled at any time as a result of illness or injury suffered in the line of duty may be retired on an accidental disability pension. For a service connected disability, the minimum pension payable is 85% of monthly salary of the employee at the time of disability retirement, less any offset for worker's compensation. Any member who becomes totally or permanently disabled after 5 years of creditable service as a result of illness or injury not suffered in the line of duty may be retired on an ordinary disability retirement pension. Upon disability retirement, a member receives a monthly pension equal to their service retirement benefits. For a non-service connected disability, the pension is the accrued benefit after 5 years of creditable service. The plan also provides death benefits for beneficiaries or members for service connected and non-service connected death.

If a member resigns or is lawfully discharged before retirement, their contributions with 3% interest per annum are returned to them. The Plan also provides a special provision for vested benefits for members who terminate after 5 years of service.

In the alternative and in lieu of the normal form of benefit, the member may, at any time prior to retirement, elect to receive a lifetime retirement benefit with 120 monthly payments guaranteed. If the member should die before 120 monthly payments are made, benefits will continue to be paid to the member's designated beneficiary for the balance of the 120 month period. If the retired member is living after 120 monthly payments are made, the payments shall be continued for the member's remaining lifetime. In case of termination of the Plan, benefits accrued to members to the extent funded will be non-forfeitable.

At October 1, 2014 the plan membership consisted of the following:

Active Members			508
Deferred Vested Members			20
Retired Members:			
a. Service	556	*	
b. Disabled	56		
c. Beneficiaries	112		
			724
Total			1,252

^{*} Including members in the DROP

Deferred Retirement Option Plan (DROP)

An active member of Tier One may enter into a DROP on the first day of any month after meeting eligibility to retire. Upon becoming eligible to participate in the DROP, a member may elect to enter that program for a period not to exceed 36 months. Members who enter the DROP on or after September 1, 2012 shall be eligible to participate for a period not to exceed 60 months. All members shall receive a 2.5% COLA increase in benefits annually on the anniversary date of the member's retirement. The exception is members who entered the DROP on or after September 1, 2012 and before September 30, 2013 shall receive a 0% COLA adjustment for the 3rd and 4th annual adjustment dates, regardless of whether the member remains in the DROP for the maximum 60 month period. Further, any member who exits the DROP within 6 months following the date of DROP entry shall be eligible to the 2.5% COLA adjustment.

An active member of Tier Two or Three may enter into the DROP on the first day of any month after attainment of age 50 or, if earlier, the date when the member attains age 48 and age and length of creditable service equals to at least 70 years. Upon becoming eligible to participate in the DROP, a member may elect to enter that program for a period not to exceed 60 months. All members shall receive a 1.5% COLA increase in benefits annually on the anniversary date of the member's retirement.

At September 30, 2016, \$19,626,380 the total amount of the Deferred Retirement Option Plan payable represents the balance of the self-directed participants as all of the participants are now in the self-directed DROP.

Funding Policy, Contributions Required and Contributions Made

The City (the "Employer") is required to contribute an actuarially determined amount that, when combined with members' contributions, will fully provide for all benefits as they become payable. All Tier One and Tier Two members are required to contribute 10% of their salary to the Plan, while all Tier Three members are required to contribute 10.5% of their salary to the Plan. The City Commission has the authority to increase or decrease contributions.

The actual contribution from the City of Miami Beach, and the State of Florida for active employees for the fiscal year ended September 30, 2016, was \$34,850,092 and 120,549 respectively. Covered payroll excluding DROP members was \$56,759,632. The contribution required from the City and the State of Florida for the fiscal year ended September 30, 2015, was actuarially determined by the October 1, 2014 valuation to be \$33,149,388.

Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pensions

For the year ended September 30, 2016, the City recognized pension expense of \$42,001,155. At September 30, 2016, the City reported deferred outflows of resources related to pensions from the following sources:

		erred Outflows f Resources
Differences between expected and actual experience	\$	13,714,482
Changes in assumptions		4,393,879
City contributions subsequent to measurement date		34,850,092
Net difference between projected and actual earnings on pension plan investments		35,939,186
	\$	88,897,639

City contributions of \$34,850,092 subsequent to the reporting date that are reported as deferred outflows of resources related to pensions will be recognized as a reduction of the net pension liability in the year ended September 30, 2017. Other amounts reported as deferred outflows of resources related to pensions will be recognized in pension expense in future years as follows:

Year ended September 30:

2017	\$ 14,162,678
2018	14,162,678
2019	12,911,624
2020	12,810,567
Total	\$ 54,047,547

The following methods and assumptions were used to determine the total pension liability at the actuarial valuation date of October 1, 2014. The actuarial valuation was rolled forward to the September 30, 2015 measurement date.

Actuarial Cost Method Entry Age Normal 3.0% Salary Increases 0.70 – 10.71% Cost-of-Living Increases 1.5%, 2.0%, or 2.5%

Investment Rate of Return Retirement Age

nt Rate of Return 7.95%, compounded annually, net of investment expenses

Experience-based table of rates that are specific to the type of eligibility

condition

Mortality

For healthy participants, RP-2000 Combined Healthy Participant Mortality Tables, separate rates for males and females, with Blue Collar Adjustment and projected 15 years from valuation date for pre-retirement mortality and 7 years from valuation date for post-retirement mortality with projection Scale AA. For disabled participants, RP-2000 Disabled Mortality Tables, separate rates for males and females, without projection for future mortality improvement.

The actuarial assumptions used in the October 1, 2014 valuation were based on the results of an actuarial experience study for the period of October 1, 2003 through September 30, 2009.

Discount

A discount rate of 7.95% was used to measure the September 30, 2015 total pension liability. This is a decrease of 0.05% from the discount rate of 8.00% used in the prior measurement. This discount rate was based on the expected rate of return on Fund investments of 7.95%. The projection of cash flows used to determine this discount rate assumed member contributions will be made at the current member contribution rate and employer contributions will be made at rates equal to the difference between actuarially determined current contribution rates and the member contribution rate. Based on these assumptions, the Fund's fiduciary net position was projected to be available to make all projected future benefit payments to current Fund members. Therefore, the long-term expected rate of return on Fund investments was applied to all periods of projected benefit payments to determine the total pension liability.

Net Pension Liability of the City

The components of the net pension liability of the City at September 30, 2016 were as follows:

Total pension liability \$ 1,041,447,645
Plan fiduciary net position
Net pension liability \$ 290,830,147

The target and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

	Assumed
Target Asset Class	Asset Allocation
Domestic equities	50%
Fixed income	35%
International equities	5%
Real estate equity	5%
Cash/short-term investments	5%
Total	100%

Asset Class	Long-Term Expected Real Rate of Return
Cash equivalents	0.00%

Inter-term government bond	2.85
Corporate bonds	2.85
Large value stocks	7.88
Large growth stocks	7.88
Small value stocks	8.50
Small growth stocks	8.50
Mid cap stocks	8.25
Real estate	6.00
International stocks	8.00
Emerging equities	8.00
Convertible bond	1.80
Mortgage bonds	2.85
REITs	6.00
International bonds	6.20

Changes in the Net Pension Liability

	Increase (Decrease)				
	Total Pension	Net Pension			
	Liability	Net Position	Liability		
	(a)	(b)	(a) - (b)		
Balances at September 30, 2014	\$ 991,506,019	\$ 769,298,572	\$ 222,207,447		
Changes for the year:					
Service cost	16,098,560		16,098,560		
Interest	78,415,039		78,415,039		
Difference between expected and actual experience	12,428,547		12,428,547		
Changes of assumptions	5,686,196		5,686,196		
Contributions – employer		33,149,388	(33,149,388)		
Contributions – employee		5,944,414	(5,944,414)		
Net investment income		5,689,333	(5,689,333)		
Benefit payments, including refunds	(62,686,716)	(62,686,716)			
Administrative expense		(777,493)	777,493		
Net changes	49,941,626	(18,681,074)	68,622,700		
Balances at September 30, 2015	\$1,041,447,645	\$ 750,617,498	\$ 290,830,147		

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the Plan's net pension liability calculated using a single discount rate of 7.95 percent, as well as what the Plan's net pension liability would be if it were calculated using a single discount rate that is 1-percentage-point lower or 1-percentage-point higher:

Current Single Discount								
	1% Decrease	Ra	ate Assumption	1% Increase				
	6.95%		7.95%	8.95%				
\$	420,682,847	\$	290.830.147	\$	183.867.275			

C. Florida's Federal-State Social Security Agreement

Pursuant to Modification 29 of the Florida State Social Security Agreement effective January 1, 1955 The City of Miami Beach does not participate in the Federal Old-Age and Survivors Insurance System (OASI) embodied in the Social Security Act. Instead, it provides eligible employees a comprehensive defined benefit pension plan. Contributions to Social Security for fiscal year 2016 and 2015 would have been \$9,640,754 and \$8,279,495, respectively. The City of Miami Beach does participate in the hospital insurance tax, also known as Medicare, and withholds taxes accordingly.

D. Firemen's and Police Relief and Pension Funds

The City's firefighters and police officers are members of two separate non-contributory money purchase benefit plans established under the provisions of Florida Statutes, Chapters 175 and 185, respectively. These plans are funded solely from proceeds of certain excise taxes levied by the City and imposed upon property and casualty insurance coverage within City limits. This tax, which is collected from insurers by the State of Florida, is remitted to the Plans' Boards of Trustees. The City is under no obligation to make any further contributions to the plans. The excise taxes received from the State of Florida and remitted to the plans for the year ended September 30, 2016 was \$1,533,042 for firefighters and \$741,513 for police officers. These payments were recorded on the City's books as revenues and expenditures during the fiscal year.

Plan benefits are allocated to participants based upon their service during the year and the level of funding received during the year. Participants are fully vested after 10 years of service with no benefits vested prior to 10 years of service, except those prior to June 1983. All benefits are paid in a lump sum format, except for the Police Relief Funds, where participants may also elect not to withdraw or to partially withdraw, his or her retirement funds.

E. <u>Defined Contribution Retirement Plan-401(A)</u>

Effective October 18, 1992 City's Ordinance No. 92-2813 provided for the creation of a Defined Contribution Retirement Plan (the "Plan") under section 401(A) of the internal revenue code of 1986. The Plan provides retirement and other related benefits for eligible employees as an option over the other retirement systems sponsored by the City.

Any person employed on or after October 18, 1992, in the unclassified service of the City, has the right to select the Plan as an optional retirement plan to the Unclassified Employees and Elected Officials Retirement System. At the time of the Ordinance, employees of the City who were members of the Unclassified Employee and Elected Official Retirement System (the "System") had the irrevocable right to elect to transfer membership from the System to the Plan for a limited period of time. Effective March 19, 2006 the Plan is no longer offered to new employees of the City. Employees participating in the Plan prior to March 19, 2006 were given the option to transfer membership to the System.

The Plan is administered by a Board of Trustees, which has the general responsibility for the proper operation and management of the Plan. The Plan complies with the provisions of section 401(A) of the Internal Revenue Code of 1986 and may be amended by the City Commission of the City. The City has no fiduciary responsibility for the Plan, consequently, amounts accrued for benefits are not recorded in the fiduciary fund.

Employees in the Plan hired prior to February 21, 1994 are required to contribute 10% of their salary while those hired subsequent to February 21, 1994 are required to contribute 8% of their salary. The City matches the employee's contribution 100%. The Plan of each employee is the immediate property of the employee. Employees have Nationwide Retirement Solutions or IMCA-RC as their plan administrator. In addition, the employee is responsible for the investment of their funds amongst choices of investment vehicles offered by their selected plan administrator.

Plan information as of and for the fiscal year ended September 30, 2016 is as follows:

Members in the Plan 30

City's contribution \$ 142,476

Percentage of covered payroll 8.14%

Employees' contribution 141,839

Percentage of covered payroll 8.14%

Financial Statements

Each of the Retirement Systems is audited separately. Complete financial statements can be obtained at the following offices:

City of Miami Beach Employee City of Miami Beach Retirement System for

Retirement System Firefighters and Police Officers 1700 Convention Center Drive 1691 Michigan Ave. Suite 555 Miami Beach, Florida 33139 Miami Beach, Florida 33139

Miami Beach Policemen's Relief Miami Beach Firemen's Relief and Pension Fund

and Pension Fund City of Miami Beach

999 11th Street 1700 Convention Center Drive Miami Beach, Florida 33139 Miami Beach, Florida 33139

NOTE 17 - Postemployment Benefits Other than Pension Benefits (OPEB)

Plan Description

Pursuant to Section 112.08, Florida Statutes, the City is required to permit eligible retirees and their eligible dependents to participate in the City's health insurance program at a cost to the retirees that is no greater than the cost at which coverage is available for active employees. The City's single employer defined benefit Postemployment Benefit Plan (the "Plan") currently provides the following postemployment benefits:

- 1. Health and Dental Insurance Employees hired prior to March 18, 2006 are eligible to receive a 50% health insurance contribution of the total premium cost. At age 65, if the retiree is eligible for Medicare Part B, the City contributes 50% of the Medicare Part B payment. Employees hired after March 18, 2006, after vesting in City's retirement plans, are eligible to receive an offset to the retiree premium equal to \$10 per year of credible service, up to a maximum of \$250 per month until age 65 and \$5 per year of credible service up to a maximum of \$125, thereafter.
- 2. Life Insurance (\$1,000)

At September 30, 2008 the City established an OPEB Trust (the "Trust") and began funding its OPEB obligation. Stand-alone financial statements for the Trust are not prepared.

The determination of the net OPEB obligation at September 30, 2016 is based on a valuation date of October 1, 2014 projected to October 1, 2015. At October 1, 2014, plan participation consisted of:

OPEB plan participants	1,997
Retirees	894
Total	2,891

Funding Policy

The City has the authority to establish and amend funding policy. For the year ended September 30, 2016, the City paid \$10,250,000 in OPEB benefits on a pay-as-go basis and \$185,959 to the Trust. The City's net OPEB obligation at September 30, 2016 was \$59,386,932. It is the City's intent to base future Trust contributions on the annual required contribution (ARC) in subsequent annual actuarial reports; however, no Trust contributions are legally or contractually required.

Annual OPEB Cost and Net OPEB Obligation

The annual cost (expense) of the City's Plan is calculated based on the ARC, an amount actuarially determined in accordance with the parameters of GASB Statement No. 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover the normal cost each year and amortize any unfunded actuarial liability over a period not to exceed 30 years. The following table shows the components of the City's annual OPEB cost for the year, the amount actually contributed, and the change in the net OPEB obligation.

Annual required contribution	\$	15,579,959
Interest on net OPEB obligation		4,245,000
Adjustment to annual required contribution	_	(3,066,000)
Annual OPEB cost (expense)	<u>-</u>	16,758,959
Contributions made	_	10,435,959
Net OPEB obligation	-	6,323,000
Net OPEB obligation - beginning of year	_	53,063,932
	<u>-</u>	
Net OPEB obligation - end of year	\$	59,386,932

Trend Information

Trend information indicates the progress made in accumulating sufficient assets to pay benefits when due, as follows:

Year Ended September 30,	Annual OPEB),Cost(ontribution_	Annual OPEB Cost Contributed	Net OPEB Obligation		
2014 2015 2016	\$	17,351,000 15,307,000 16,758,958	,	8,882,000 9,463,000 10,435,958	51% 62 62	\$	47,202,000 53,063,932 59,386,932			

Funded Status and Funding Progress

The schedule of funding progress, presented as RSI following the notes to the financial statements, presents multiyear trend information about whether the actuarial value of plan assets are increasing or decreasing over time relative to the actuarial accrued liability for benefits. An analysis of the funded status as of the most updated actuarial information is as follows.

		Actuarial				UAAL as % of
	Actuarial	Accrued	Unfunded		Participants	Participants
Valuation	Value of	Liability	AAL	Funded	Covered	Covered
Date	Assets	(AAL)	(UAAL)	Ratio	Payroll	Payroll
10/1/2015	\$ 24,853,000	\$ 213,212,000	\$ 188,359,000	11.7%	\$ 117,436,761	160.4%

Actuarial Methods and Assumptions

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future.

Premiums detailed in Plan provisions are sufficient for the under 65 population and 65+ population. However, since the premiums for retirees under age 65 are determined for a combined active/ retiree population, there is an implicit subsidy associated with retirees under age 65. The implicit rate subsidy was accounted for by adjusting the fully insured premiums to reflect the expected cost difference due to a retiree's age from the average age assumed in the development of the blended premium. There is no implicit subsidy for retirees over age 65, since premiums are developed specifically for this group of retirees.

Valuation date October 1, 2014 projected to October 1, 2015

Actuarial cost method Projected unit credit

Amortization method Level percentage of projected payroll

Amortization period, open 30 years

Asset valuation method Fair market value

Discount rate (long-term expected rate of return) 8.0% Salary increase assumption 3.5% Inflation rate assumption 3.0%

Health care cost trend

Pre-65 Medical/Rx benefits – Select 7.5%, Ultimate 4.5%

Post medicare benefits – Select 6.5%, Ultimate 4.5%

Administrative fees – Select & Ultimate 4.5%

Reduced 0.5% each year until reaching the ultimate trend

OPEB Trust Fund financial statements for the fiscal year ended September 30, 2016 are as follows:

State of Fiduciary Net Position September 30, 2016		Statement of Change in Fiduciary Net Position Year Ended September 30, 2016				
Cash and investments	\$ 26,945,208	Additions	Additions			
Receivable	185,622	Employer contribution	\$	185,959		
Total assets	27,130,830	Change in fair value		1,255,572		
		Interest and dividend income		982,395		
Liabilities		Total Additions	· ·	2,423,926		
Total Liabilities						
		Deductions				
Net Position	\$ 27,130,830	Administrative expense		145,690		
		Total Deductions		145,690		
		Net increase Net position - held in Trust -		2,278,236		
		Beginning of year		04.050.504		
		- 5 ···· 5 -· , ··		24,852,594		
		End of year	\$	27,130,830		

NOTE 18 – Extraordinary Item

Between July and December 2016, the City was the victim of fraudulent banking withdrawals totaling \$3,686,712. As of April 3, 2017, the City has recovered \$1,828,314 and has a remaining unrecovered balance of \$1,858,398. The unrecovered balance of \$1,858,398 is recorded as an expense in the City's general fund on pg. 31 and in the governmental activities of the on pg. 28as an extraordinary item. The City continues to work with local law enforcement, The Federal Bureau of Investigation (FBI), banking institutions and insurance companies to recover the remaining funds. Subsequent to fiscal year end, the City has strengthened several preventative and detective controls to mitigate the opportunities for future banking fraud.

NOTE 19 – Subsequent Events

On December 22, 2016, the City obtained a loan in the amount of \$19,679,000 to refund the outstanding taxable special obligation refunding bonds, Series 2005. Interest of 1.69% is payable semiannually on March 1 and September 1, commencing on March 1, 2017.

REQUIRED SUPPLEMENTARY INFORMATION (RSI)

CITY OF MIAMI BEACH, FLORIDA SCHEDULE OF CONTRIBUTIONS BY EMPLOYER AND OTHER CONTRIBUTING ENTITIES MIAMI BEACH EMPLOYEES' RETIREMENT SYSTEM (MBERP) (Unaudited)

Actuarially determined contribution Actual contribution	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
	\$27,783,852	\$26,317,983	\$25,602,030	\$21,222,051	\$17,583,191	\$14,474,678	\$17,137,394	\$12,863,823	\$13,911,545	\$12,234,519
	27,783,852	26,456,580	25,602,030	21,222,051	17,583,191	14,474,678	17,137,394	12,863,823	13,911,545	12,234,519
Contribution deficiency (excess)	\$ -	\$ (138,597)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Covered-employee payroll Actual contribution as a % of covered payroll	\$71,863,150	\$82,359,302	\$76,362,960	\$65,054,000	\$66,347,000	\$68,844,000	\$70,098,000	\$68,010,000	\$59,632,000	\$57,391,000
	38.66%	32.12%	33.53%	32.62%	26.50%	21.03%	24.45%	18.91%	23.33%	21.32%

Notes to Schedule of Contributions

Valuation Date October 1, 2014

Notes Actuarially determined contributions are calculated as of October 1, which is two years prior to the end of the fiscal year in which contributions are reported.

Methods and Assumptions Used to Determine Contribution Rates

Actuarial Cost Method Entry Age Normal
Amortization Method Level Dollar, Closed

Remaining Amortization Period 30 years

Asset Valuation Method 5-year smoothed market

Inflation 3.0%

Salary Increases 4.5% to 7.0% depending on service, including inflation

Investment Rate of Return 7.85%

Retirement Age Experience-based table of rates that are specific to the type of eligibility condition

Mortality RP-2000 Combined Healthy Participant Mortality Table for males and females with mortality improvements projected after 2000 to the year 2010 using

Scale AA

CITY OF MIAMI BEACH, FLORIDA SCHEDULE OF CONTRIBUTIONS BY EMPLOYER AND OTHER CONTRIBUTING ENTITIES RETIREMENT SYSTEM FOR FIREFIGHTERS AND POLICE OFFICERS (MBF&P) (Unaudited)

Actuarially determined contribution Actual contribution	2016 \$34,970,641 34,970,641	2015 \$33,149,388 33,149,388	2014 \$35,960,326 35,960,326	2013 \$39,492,050 39,492,050	2012 \$36,297,459 36,297,459	2011 \$32,811,570 32,811,570	2010 \$23,403,818 23,403,818	2009 \$20,159,995 20,159,995	2008 \$17,618,045 17,618,045	2007 \$15,231,417 15,231,417
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Covered-employee payroll (excluding DROP)	\$56,759,632	\$56,545,113	\$50,740,542	\$47,164,030	\$53,273,735	\$49,041,435	\$49,144,179	\$50,393,490	\$49,192,010	\$46,668,370
Actual contribution as a % of covered payroll	61.61%	58.62%	70.87%	83.73%	68.13%	66.91%	47.62%	40.01%	35.81%	32.64%

Notes to Schedule of Contributions

Valuation Date

Actuarially determined contributions are calculated as of October 1st - two years prior to the fiscal year in which contributions are reported.

Notes

MBF&P actual contributions include certain Chapter 175/185 non-employer contribution amounts. These amounts are from the State of Florida.

Methods and Assumptions Used to Determine Contribution Rates

Actuarial Cost Method Entry Age Normal
Amortization Method Level Percentage, Closed

Remaining Amortization Period 30 years

Asset Valuation Method 5-year smoothed market

Inflation 3.0% Payroll Growth 2.3%

Salary Increases 0.70% - 10.71%

Investment Rate of Return 7.95%

Retirement Age Experience-based table of rates that are specific to the type of eligibility condition

Mortality For healthy participants, RP-2000 Combined Healthy Participant Mortality Tables, separate rates for males and females, with Blue Collar Adjustment and

projected 15 years from valuation date for pre-retirement mortality and 7 years from valuation date for post-retirement mortality with Scale AA. For disabled

participants, RP-2000 Disabled Mortality Tables, separate rates for males and females, without projection for future mortality improvement.

Cost-of-Living Increases 1.5%, 2.0% or 2.5%

CITY OF MIAMI BEACH, FLORIDA SCHEDULE OF CHANGES IN THE CITY'S NET PENSION LIABILITY AND RELATED RATIOS MIAMI BEACH EMPLOYEES' RETIREMENT SYSTEM (MBERP) (Unaudited)

		2016		2015
Total pension liability				
Service cost	\$	11,795,411	\$	12,306,795
Interest		54,152,569		51,809,378
Benefit changes		-		(1,183,267)
Differences between expected and actual experience		-		4,909,738
Changes of assumptions		11,026,357		-
Benefit payments		(35,874,016)		(37,501,400)
Refunds		(941,310)		(1,143,866)
Other		311,076		311,077
Net change in total pension liability		40,470,087		29,508,455
Total pension liability - beginning		683,519,359		654,010,904
Total pension liability - ending	\$	723,989,446	\$	683,519,359
Plan fiduciary net position				
Contributions - employer	\$	26,456,580	\$	25,602,030
Contributions - member	·	7,310,183	·	7,373,407
Net investment income		(5,048,406)		51,773,646
Benefit payments		(35,874,016)		(37,501,400)
Refunds		(941,310)		(1,143,866)
Administrative expenses		(706,283)		(668,851)
Other		-		-
Net change in plan fiduciary net position		(8,803,252)		45,434,966
Plan fiduciary net position - beginning		516,387,785		470,952,819
Plan fiduciary net position - ending	\$	507,584,533	\$	516,387,785
•	-			
City's net pension liability	\$	216,404,913	\$	167,131,574
Plan fiduciary net position as a percentage of the total pension liability		70.11%		75.55%
Covered employee payroll	\$	82,359,302	\$	76,362,960
Net pension liability as a percentage of covered employee payroll		262.76%		218.86%

Notes to Schedule: This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information is presented for those years for which information is available. The amounts presented for each fiscal year were determined as of the year-end that occurred one year prior.

Since the previous valuation, the investment rate of return used to determine the net pension liability decreased from 8.00% to 7.85%.

CITY OF MIAMI BEACH, FLORIDA SCHEDULE OF CHANGES IN THE CITY'S NET PENSION LIABILITY AND RELATED RATIOS RETIREMENT SYSTEM FOR FIREFIGHTERS AND POLICE OFFICERS (MBF&P) (Unaudited)

		2016		2015
Total pension liability				
Service cost	\$	16,098,560	\$	14,763,595
Interest		78,415,039		75,108,912
Benefit changes		-		-
Differences between expected and actual experience		12,428,547		7,685,043
Changes of assumptions		5,686,196		-
Benefit payments, including refunds of member contributions		(62,686,716)		(53,605,094)
Net change in total pension liability		49,941,626		43,952,456
Total pension liability - beginning		991,506,019		947,553,563
Total pension liability - ending	\$	1,041,447,645	\$	991,506,019
Plan fiduciary net position				
Contributions - City and State	\$	33,149,388	\$	35,960,326
Contributions - member		5,944,414		5,258,974
Net investment income		5,689,333		72,259,674
Benefit payments, including refunds of member contributions		(62,686,716)		(53,605,094)
Administrative expenses		(777,493)		(905,130)
Other		-		-
Net change in plan fiduciary net position		(18,681,074)		58,968,750
		700 000 570		740,000,000
Plan fiduciary net position - beginning		769,298,572		710,329,822
Plan fiduciary net position - ending	\$	750,617,498	\$	769,298,572
Cityle not panaign lighility	σ	200 920 447	φ	222 207 447
City's net pension liability	\$	290,830,147	\$	222,207,447
Plan fiduciary net position as a percentage of the total pension liability		72.07%		77.59%
Covered employee payroll	\$	56,545,113	\$	57,545,593
Net pension liability as a percentage of covered employee payroll		514.33%		386.14%

Notes to Schedule: This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information is presented for those years for which information is available. The amounts presented for each fiscal year were determined as of the year-end that occurred one year prior.

Since the previous valuation, the investment rate of return used to determine the net pension liability decreased from 8.00% to 7.95% and payroll growth assumption was limited to 10-year average.

CITY OF MIAMI BEACH, FLORIDA SCHEDULES OF FUNDING PROGRESS AND CONTRIBUTIONS OTHER POST-EMPLOYMENT BENEFITS (in thousands) (Unaudited)

Schedule of Funding Progress

				ctuarial Accrued								
	Α	ctuarial	Liab	oility (AAL)							UAAL	As %
Actuarial		Value	- F	Projected	Unf	unded AAL	Fund	ded	(Covered	of Co	vered
Valuation	of	Assets	Ur	Unit Credit		(UAAL)	Rat	io		Payroll	Pay	/roll
Date *		(a)		(b)		(b-a)	(a/	b)		(c)	(b-a	a)/c
10/1/13	\$	22,167	\$	203,809	\$	181,642		10.9	\$	107,951		168.3%
10/1/14		24,761		203,509		178,748		12.2		109,003		164.0%
10/1/15		24,853		213,212		188,359		11.7		117,437		160.4%

^{*} Actuarial valuations are completed biannually as permitted by GASB Statement No. 45.

Schedule of OPEB Contributions by Year

				Percent	Ne	et OPEB			
Year	ARC	Cor	ntributions	Contributed	Obligation				
2010	\$ 16,285	\$	7,931	48.7%	\$	17,370			
2011	18,075		10,669	59.0%		22,875			
2012	18,556		11,104	59.8%		30,835			
2013	15,527		8,314	53.5%		38,733			
2014	16,490		8,882	53.9%		47,202			
2015	14,259		9,463	66.4%		53,064			
2016	15,580		10,436	67.0%		59,387			

CITY OF MIAMI BEACH, FLORIDA

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL GENERAL FUND For the Fiscal Year Ended September 30, 2016 (Unaudited)

		D. I			٠			Variance with Final Budget -
	_	Budgeted	d Amo		۸.	atual Amaunta		Positive
Revenues		Original		Final	A	ctual Amounts	_	(Negative)
Taxes:								
Property	\$	143,309,000	\$	143,309,000	\$	140,671,819	\$	(2,637,181)
Sales, use and fuel taxes	·	1,046,000	•	1,046,000	Ť	1,056,650	•	10,650
Utility		11,339,000		11,339,000		11,626,980		287,980
Local business		4,723,000		4,723,000		4,963,225		240,225
Communication service		4,317,000		4,317,000		4,098,786		(218,214)
Franchise fees		8,284,000		8,284,000		8,067,568		(216,432)
Permits		22,682,000		22,682,000		24,131,436		1,449,436
Intergovernmental		10,767,000		10,767,000		10,374,544		(392,456)
Charges for services		17,308,000		17,308,000		18,532,215		1,224,215
Rents and leases		6,031,000		6,031,000		6,475,974		444,974
Interest income		3,074,000		3,074,000		1,587,473		(1,486,527)
Fines and forfeits		2,131,000		2,131,000		1,632,425		(498,575)
Administrative fees		18,878,000		18,878,000		19,017,177		139,177
Other		556,000		556,000		813,166		257,166
Total revenues		254,445,000		254,445,000		253,049,438		(1,395,562)
Expenditures								
General government:								
Mayor and Commission		2,005,000		2,195,000		1,949,161		245,839
City Manager		3,629,000		3,797,693		3,600,401		197,292
City Clerk		1,439,000		1,439,441		1,416,420		23,021
Budget and Performance Management		3,026,000		3,026,749		2,650,269		376,480
Finance		5,289,000		5,397,184		4,920,684		476,500
Human Resources		2,678,000		2,714,000		2,206,570		507,430
Procurement		2,105,000		2,041,965		1,933,250		108,715
City Attorney		5,251,000		5,269,000		5,109,388		159,612
Planning		4,129,500		4,073,979		3,928,545		145,434
Media Relations		1,701,000		1,704,000		1,666,572		37,428
Public Works		4,130,000		4,098,800		4,004,702		94,098
Capital Improvement		4,931,000		4,931,000		4,559,379		371,621
Unclassified		7,987,000		7,871,125		7,458,439		412,686
Total general government		48,300,500		48,559,936		45,403,780		3,156,156
Public safety:								
Building Services		13,743,000		13,737,500		12,579,049		1,158,451
Code Compliance		5,834,000		5,908,145		5,601,981		306,164
Fire		60,814,000		63,553,302		63,421,213		132,089
Police		95,973,000		96,908,481		96,908,436		45
Emergency Management		8,826,000		9,454,200		9,044,380		409,820
Total public safety		185,190,000		189,561,628		187,555,059		2,006,569
Physical Environment		2,460,000		3,043,000		2,829,482		213,518
Transportation		4,400,000		4,200,000		3,878,182		321,818
Economic Environment		1,523,000		1,523,000		1,358,484		164,516
Human Services		1,990,000		1,996,224		1,852,344		143,880
Culture and recreation		39,256,000		37,823,912		36,003,676		1,820,236
Capital Outlay		2,475,500		2,577,300		564,670		2,012,630
Debt service:								
Principal retirement		915,000		915,000		915,000		
Interest and fiscal charges		403,000		574,000		573,941		59
Total expenditures		286,913,000		290,774,000		280,934,618		9,839,382
Excess (deficiency) of revenues over (under) expenditures		(32,468,000)		(36,329,000)		(27,885,180)		8,443,820
Other financing sources (uses)								, - · ·
Transfers in		45,559,000		45,759,000		45,009,000		(750,000)
Transfers out		(10,833,000)		(13,029,000)		(12,686,000)		343,000
Sale of capital assets						14,347		14,347
Total other financing sources (uses)		34,726,000		32,730,000		32,337,347	_	(392,653)
EXTRAORDINARY ITEM						4.050.400		(4.050.400)
Extraordinary expense	_	0.050.000	-	(0.500.000)	_	1,858,400	_	(1,858,400)
Net change in fund balances		2,258,000		(3,599,000)		2,593,767		6,192,767
Fund balances - beginning of year	•	59,291,209	<u>_</u>	59,291,209	•	59,291,209	_	6 400 707
Fund balances - end of year	\$	61,549,209	<u>\$</u>	55,692,209	\$	61,884,976	\$	6,192,767

CITY OF MIAMI BEACH, FLORIDA SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL BUDGETED MAJOR SPECIAL REVENUE FUNDS

For the Fiscal Year Ended September 30, 2016 (Unaudited)

		Resort Tax Rev	enue Fund		Miami Beach Redevelopment Agency									
-	Original	Final		Variance	Original	Final	, , ,	Variance						
	Budgeted	Budgeted	Actual	Favorable	Budgeted	Budgeted	Actual	Favorable						
-	Amounts	Amounts	Amounts	(Unfavorable)	Amounts	Amounts	Amounts	(Unfavorable)						
Revenues														
Resort taxes	\$ 78,324,000	\$ 78,324,000 \$	82,633,144	\$ 4,309,144	\$	\$	\$	\$						
Tax increment					44,180,000	44,180,000	44,175,847	(4,153)						
Rents and leases							27,561	27,561						
Interest income	80,000	80,000	112,787	32,787	60,000	60,000	187,045	127,045						
Special assessment	220,000	220,000	228,125	8,125										
Other	7,000	7,000	8,848	1,848			540	540						
Total revenues	78,631,000	78,631,000	82,982,904	4,351,904	44,240,000	44,240,000	44,390,993	150,993						
Expenditures														
General government	1,340,000	1,198,500	1,198,276	224	5,980,500	5,980,500	5,973,755	6,745						
Public safety					4,558,000	4,543,000	4,307,779	235,221						
Economic environment					2,783,000	2,783,000	2,777,234	5,766						
Culture and recreation	16,062,000	16,354,656	16,348,922	5,734	1,295,500	1,295,500	896,872	398,628						
Capital Outlay	1,000	10,844	9,885	959		433,073	418,073	15,000						
Debt Service:														
Principal retirement	0	3,830,000	3,830,000	-										
Interest and fiscal charges	9,600,000	8,064,000	8,063,589	411										
Total expenditures	27,003,000	29,458,000	29,450,672	7,328	14,617,000	15,035,073	14,373,713	661,360						
Excess (deficiency) of revenues														
over (under) expenditures	51,628,000	49,173,000	53,532,232	4,359,232	29,623,000	29,204,927	30,017,280	812,353						
			_											
Other financing sources (uses)			101 000 000	101 000 000										
Issuance of debt			194,920,000	194,920,000										
Premium on refunding bonds issued			23,073,801	23,073,801			0.507.000	0.507.000						
Transfers in	(= 4)	(== ,== ,==)	(000 440 444)	(0.1-0-0.444)	()	(22 222 222)	9,527,668	9,527,668						
Transfers out	(51,628,000)	(50,476,000)	(268,149,441)	(217,673,441)	(29,623,000)	(29,623,000)	(28,517,937)	1,105,063						
Sale of capital assets	(54.000.000)	(50, 470, 000)	(50.455.040)		(00,000,000)	(00,000,000)	3,873	3,873						
Total other financing sources (uses)	(51,628,000)	(50,476,000)	(50,155,640)	320,360	(29,623,000)	(29,623,000)	(18,986,396)	10,636,604						
Net change in fund balances	-	(1,303,000)	3,376,592	4,679,592	-	(418,073)	11,030,884	11,448,957						
Fund balances - beginning of year	23,819,945	23,819,945	23,819,945		28,207,142	28,207,142	28,207,142							
Fund balances - end of year	\$ 23,819,945	\$ 22,516,945 \$	27,196,537	\$ 4,679,592	\$ 28,207,142	\$ 27,789,069	\$ 39,238,026	\$ 11,448,957						

CITY OF MIAMI BEACH, FLORIDA NOTES TO REQUIRED SUPPLEMENTARY INFORMATION SEPTEMBER 30, 2016 (Unaudited)

1. Budgetary Policy

A. Budgetary Data

The City is required to prepare, approve, adopt and execute an annual budget for such funds as may be required by law or by sound financial practices and generally accepted accounting principles.

The City' has legally adopted annual budgets for the General Fund, and the City's two (2) major special revenue funds which are the Resort Tax Fund and the Miami Beach Redevelopment Agency Fund. Budget to actual comparisons for the General Fund, Resort Tax Fund and Miami Beach Redevelopment Agency Fund are presented in the Required Supplementary Information section of this report.

Pursuant to the City's Charter, the City Manager shall make public a budget summary setting forth the proposed cost of each individual department and reflecting the personnel for each department. The proposed budget includes anticipated expenditures and the means of financing them. After Commission review and public hearings, the budget is adopted prior to October 1st. The budgets are approved by fund and department, and authorized at the department level. Management may transfer amounts between line items within a department as long as the transfer does not result in an increase in the department's budget. Increases to funds or department budgets and transfers between departments require City Commission approval.

There were twelve (12) supplemental budgetary appropriations for the funds mentioned above; six (6) operating and six (6) capital during fiscal year ended September 30, 2016.

Budgets are considered a management control and planning tool and as such are incorporated into the accounting system of the City. Budgets are adopted on the modified accrual basis of accounting. All operating appropriations lapse at year end.

Encumbrance accounting, under which purchase order commitments for the expenditures of monies are recorded in order to reserve that portion of the applicable appropriation, is employed as an extension of formal budgetary integration in the governmental funds. Encumbrances outstanding at year-end are reported as commitments of fund balances, since they do not constitute expenditures or liabilities because the commitments will be re-appropriated and honored during the subsequent year.

CITY OF MIAMI BEACH, FLORIDA NOTES TO REQUIRED SUPPLEMENTARY INFORMATION **SEPTEMBER 30, 2016** (Unaudited)

2. Miami Beach Employees' Retirement System (MBERP) Actuary Assumptions

Assumptions

2016

Valuation Date: October 1, 2015 Measurement Date: September 30, 2015 **Actuarial Cost Entry Age Normal**

Method

Inflation 3.00%

Salary Increases

4.5% to 7.0% depending on service, including inflation

Investment Rate of 7.85%

Return

Experience-based table of rates that are specific to the Retirement Age

type of eligibility condition

RP-2000 Combined Healthy Participant Mortality Table for males and females with mortality improvements Mortality

projected after year 2000 to the year 2010 using Scale

3. Retirement System for Firefighters and Police Officers (MBF&P) Actuary Assumptions

Assumptions

2016

Valuation Date: October 1, 2015 Measurement Date: September 30, 2015 **Actuarial Cost** Entry Age Normal

Method

Inflation 3.00%

Salary Increases 2.87% - 9.87%

Cost of living 1.5%, 2.0%, or 2.5%

increases

Investment Rate of 7.95%, compounded annually, net of investment

Return expenses

Retirement Age

Experience-based table of rates that are specific to the

type of eligibility condition

For healthy participants, RP-2000 Combined Healthy Participant Mortality Tables, separate rates for males and females, with Blue Collar Adjustment and projected

Mortality 15 years from valuation date for pre-retirement mortality and 7 years from valuation date for post-retirement mortality with projection Scale AA. For disabled participants, RP-2000 Disabled Mortality Tables, separate rates for males and females, without projection for future mortality improvement.

SUPPLEMENTARY INFORMATION

NONMAJOR GOVERNMENTAL FUNDS

Special Revenue Funds:

Special revenue funds are used to account for specific revenues that are legally restricted to expenditure for particular purposes.

Community Development Block Grant Fund: This fund accounts for the receipt and expenditure of funds under this Federal Program.

State Housing Initiatives Partnership Fund: This fund accounts for the receipt and expenditure of funds under this State Program.

Parking Impact Fees Fund: This fund accounts for impact fee revenue paid, primarily by owners of new and existing construction, in lieu of their ability to provide adequate parking spaces as defined by City Ordinance. The fund is also responsible for the disbursement of funds for various parking related projects in the impacted areas.

Transportation Concurrency Management Fund: This fund oversees, maintains, directs the City's concurrency management system, the land use/transportation planning and traffic management efforts and projects.

Police Confiscation and Training Fund: This fund accounts for revenues received that are restricted to police related expenditures with multiple restrictions.

HOME Investment Partnership Program Grant Fund: This fund accounts for revenues and expenditures that are governed by the HOME grant agreements between the Federal Government and the City.

Other Special Revenue Fund: This fund accounts for the revenues and expenditures of a series of small grants.

Debt Service Funds:

Debt Service Funds account for the payment of interest and principal of the current portion on long-term debt, primarily from tax proceeds and earnings on temporary investments.

General Obligation Fund: This fund accounts for principal and interest payments made for general obligations.

Pension Special Obligation Fund: This fund accounts for principal and interest payments made for the Pension Special Obligation Bonds

Gulf Breeze Special Obligation Fund: This fund accounts for principal and interest payments made for the Gulf Breeze VRDS.

Miami Beach Redevelopment Agency Fund: This fund accounts for principal and interest payments made for the Tax Increment Revenue Special Obligation Bonds.

Sunshine State Special Obligation Fund: This fund accounts for principal and interest payments made for the Sunshine State VRDS.

Other Debt Service Fund: This fund accounts for principal and interest payment on the Resort Tax Special Obligation bonds and the Ameresco loan.

CITY OF MIAMI BEACH, FLORIDA COMBINED BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS September 30, 2016

	 Total Nonmajor Special Revenue Funds		Total Nonmajor Debt Service Funds	Total Nonmajor Governmental Funds			
ASSETS							
Cash and investments Receivables, net Due from other funds Due from other governments	\$ 110,496,288 586,272 41,867 723,581	\$	21,337,162 49,112 74,667	\$	131,833,450 635,384 116,534 723,581		
Total assets	\$ 111,848,008	\$	21,460,941	\$	133,308,949		
LIABILITIES							
Cash overdraft Accounts payable Retainage payable Accrued expenditures Unearned revenues Deposits Due to other governments Due to other funds Loan payable	\$ 224,128 4,414,534 264,460 659,848 45,012 36,203 11,371 166,066 1,532,002	\$	70,605	\$	294,733 4,414,534 264,460 659,848 45,012 36,203 11,371 166,066 1,532,002		
Total liabilities	 7,353,624	-	70,605		7,424,229		
FUND BALANCES Restricted Committed Unassigned	 84,400,185 21,576,337 (1,482,138)		21,390,336		105,790,521 21,576,337 (1,482,138)		
Total fund balances	104,494,384		21,390,336		125,884,720		
Total liabilities and fund balances	\$ 111,848,008	\$	21,460,941	\$	133,308,949		

CITY OF MIAMI BEACH, FLORIDA COMBINED STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - NONMAJOR GOVERNMENTAL FUNDS For the Fiscal Year Ended September 30, 2016

	Total Nonmajor Special Revenue Funds	Total Nonmajor Debt Service Funds	Total Nonmajor Governmental Funds
REVENUES			
Property taxes	\$	\$ 6,824,184	\$ 6,824,184
Sales, use and fuel taxes	3,639,471		3,639,471
Utility taxes	681,982		681,982
Other taxes	2,274,554		2,274,554
Federal grants	3,551,764		3,551,764
State grants	357,567		357,567
Grants from other local units	1,558,144		1,558,144
Charges for services	5,364,637		5,364,637
Fines and forfeitures	923,667		923,667
Impact Fees	2,208,524		2,208,524
Interest income	192,593	872	193,465
Permits	35,480		35,480
Rent and leases	432,084		432,084
Miscellaneous	612,361		612,361
Total revenues	21,832,828	6,825,056	28,657,884
EXPENDITURES Current:			
General government	1,458,646		1,458,646
Public safety	10,551,141		10,551,141
Physical environment	2,006,178		2,006,178
Transportation	5,896,214		5,896,214
Economic environment	2,101,485		2,101,485
Human services	1,353,987		1,353,987
Culture and recreation	2,155,600		2,155,600
Capital Outlay	10,950,109		10,950,109
Debt Service:	10,330,103		10,550,105
Principal Principal		16,273,490	16,273,490
Interest		19,761,403	19,761,403
Total expenditures	36,473,360	36,034,893	72,508,253
Excess (deficiency) of revenues over			
(under) expenditures	(14,640,532)	(29,209,837)	(43,850,369)
OTHER FINANCING SOURCES (USES)			
Issuance of debt	1,809,800	322,095,000	323,904,800
Premium on refunding bonds issued		29,558,832	29,558,832
Payment to escrow agent		(50,954,074)	(50,954,074)
Transfers in	23,692,046	37,373,033	61,065,079
Transfers out	(3,312,000)	(297,323,846)	(300,635,846)
Total other financing sources (uses)	22,189,846	40,748,945	62,938,791
Net change in fund balances	7,549,314	11,539,108	19,088,422
Fund balances - beginning of year	96,945,070	9,851,228	106,796,298
Fund balances - end of year	\$ 104,494,384	\$ 21,390,336	\$ 125,884,720

CITY OF MIAMI BEACH, FLORIDA COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS

September 30, 2016

	De	ommunity velopment ock Grant Fund		State Housing Initiatives Partnership Fund		Parking Impact Fees Fund	Transportation Concurrency Management Fund		Police Confiscation and Training Fund		HOME Investment Partnership Program Grant Fund		Other Special Revenue Fund		Total
ASSETS															
Cash and investments Receivables, net Due from other funds Due from other governments	\$	40,930 191,859	\$	539,607	\$	18,590,491 26,610	\$	18,441,336 7,533	\$	1,182,919 18,353	\$	937 306,579	\$ 71,741,935 533,776 225,143	\$	110,496,288 586,272 41,867 723,581
Ü		·	_		_		_		_		_			_	
Total assets	\$	232,789	\$	539,607	\$	18,617,101	\$	18,448,869	\$	1,201,272	\$	307,516	\$ 72,500,854	\$	111,848,008
LIABILITIES															
Cash overdraft Accounts payable Retainage payable Accrued expenditures Unearned revenue Due to other funds Loan payable Due to other governments Deposits	\$	57,633 44,879 49,709 2,970 89,334	\$		\$	1,350,138	\$	62,095	\$	179,373	\$	166,495 3,614 135,894 1,050 75,733	\$ 2,774,435 78,857 655,828 45,012 999 1,532,002 11,371 36,203	\$	224,128 4,414,534 264,460 659,848 45,012 166,066 1,532,002 11,371 36,203
Total liabilities		244,525				1,350,138		62,095		179,373		382,786	 5,134,707		7,353,624
FUND BALANCES															
Restricted Committed Unassigned		40,272 (52,008)		539,607		17,266,963		18,386,774		1,021,899		60,486 (135,756)	 47,084,184 21,576,337 (1,294,374)		84,400,185 21,576,337 (1,482,138)
Total fund balances		(11,736)		539,607		17,266,963		18,386,774		1,021,899		(75,270)	 67,366,147		104,494,384
Total liabilities and fund balances	\$	232,789	\$	539,607	\$	18,617,101	\$	18,448,869	\$	1,201,272	\$	307,516	\$ 72,500,854	\$	111,848,008

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - NONMAJOR SPECIAL REVENUE FUNDS

	Communit Developme Block Grai Fund	nt	State Housing Initiatives Partnership Fund	lm	Parking pact Fees Fund	(ransportation Concurrency Management Fund		Police Confiscation and Training Fund		HOME Investment Partnership Program Grant Fund		Other Special Revenue Fund		Total
Revenues: Sales. Use and Fuel Taxes	\$	9	\$	\$		\$		\$		\$		\$	3,639,471	\$	3,639,471
Utility taxes	Ψ	•	•	•		Ψ		Ψ		Ψ		Ψ	681,982	Ψ	681,982
Other taxes													2,274,554		2,274,554
Federal grants	1,238	680							160,620		1,401,180		751,284		3,551,764
State grants	.,200	,000	242,884						41,334		.,,		73,349		357,567
Grants from other local units			242,004						27,439				1,530,705		1,558,144
Charges for services									21,400				5,364,637		5,364,637
Fines and forfeitures													923,667		923,667
Impact Fees					494,754		1,713,770						923,007		2,208,524
·		07	0.550		,		1,713,770		5.000		5.4		04.007		
Interest income		87	2,559		99,898				5,988		54		84,007		192,593
Permits													35,480		35,480
Rent and leases													432,084		432,084
Miscellaneous			145,033		5,689						38,370		423,269		612,361
Total revenues	1,238	,767	390,476		600,341	. —	1,713,770	_	235,381	_	1,439,604	_	16,214,489		21,832,828
Expenditures:															
Current:															
General government													1,458,646		1,458,646
Public safety									520,828				10,030,313		10,551,141
Physical environment									,				2,006,178		2,006,178
Transportation													5,896,214		5,896,214
Economic environment	646.	,716	249,887								649,717		555,165		2,101,485
Human services		,	= :-,:								,		1,353,987		1,353,987
Culture and recreation													2,155,600		2,155,600
Capital Outlay	602	,353			3,795,684		243,717		180,147		763,698		5,364,510		10,950,109
Total expenditures	1,249		249,887	. ——	3,795,684		243,717		700,975		1,413,415		28,820,613		36,473,360
Total experiultures	1,249,	,009	249,007		3,793,004	. —	245,717		700,973	_	1,413,413	_	20,020,013		30,473,300
Excess (deficiency) of revenues over															
(under) expenditures	(10,	,302)	140,589		(3,195,343)		1,470,053		(465,594)		26,189		(12,606,124)	-	(14,640,532)
OTHER FINANCING SOURCES (USES)															
Issuance of debt													1,809,800		1,809,800
Transfers in													23,692,046		23,692,046
Transfers out													(3,312,000)		(3,312,000)
Total other financing sources (uses)													22,189,846		22,189,846
Net change in fund balances	(10,	,302)	140,589		(3,195,343)		1,470,053		(465,594)		26,189		9,583,722		7,549,314
Fund balances - beginning of year	(1,	,434)	399,018		20,462,306		16,916,721		1,487,493		(101,459)		57,782,425		96,945,070
Fund helenges and of the	6 ///	700\ 1	500.007	C	47 000 000	c	40 200 774	œ.	4 004 000	¢.	(75.070)	œ.	07 000 447	r.	104 404 004
Fund balances - end of year	\$ (11,	,736) \$	539,607	\$	17,266,963	\$	18,386,774	Ф	1,021,899	Ъ	(75,270)	\$	67,366,147	\$	104,494,384

CITY OF MIAMI BEACH, FLORIDA NONMAJOR DEBT SERVICE FUNDS COMBINING BALANCE SHEET

September 30, 2016

ASSETS		General Obligation lebt Service Fund	Pension Special Obligation Debt Service Fund		Gulf Breeze Special Obligation Debt Service Fund		Miami Beach Redevelopment Agency Debt Service Fund		Sunshine State Special Obligation Debt Service Fund		Se	Other Debt ervice Funds	 Total
Cash and investments Receivables, net Due from other funds	\$	2,535,255 49,112	\$	74,667	\$	2,483,113	\$	16,153,697	\$	126,547	\$	38,550	\$ 21,337,162 49,112 74,667
Total assets	\$	2,584,367	\$	74,667	\$	2,483,113	\$	16,153,697	\$	126,547	\$	38,550	\$ 21,460,941
LIABILITIES													
Cash overdraft	\$		\$	70,605	\$		\$		\$		\$		\$ 70,605
Total liabilities	_			70,605									 70,605
FUND BALANCES													
Restricted		2,584,367		4,062		2,483,113		16,153,697		126,547		38,550	 21,390,336
Total fund balances		2,584,367		4,062		2,483,113		16,153,697		126,547		38,550	21,390,336
Total liabilities and fund balances	<u>\$</u>	2,584,367	\$	74,667	\$	2,483,113	<u>\$</u>	16,153,697	\$	126,547	\$	38,550	\$ 21,460,941

CITY OF MIAMI BEACH, FLORIDA NONMAJOR DEBT SERVICE FUNDS COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE

	General Obligation ebt Service Fund	Pension Special oligation Debt Service Fund	S Oblig	If Breeze Special Jation Debt vice Fund	Re	liami Beach edevelopment Agency Debt Service Fund	(nshine State Special Obligation ebt Service Fund	Se	Other Debt ervice Funds	Total
Revenues											
Property taxes	\$ 6,824,184	\$	\$		\$		\$		\$		\$ 6,824,184
Interest income	639	 3	•			230					 872
Total revenues	 6,824,823	 3			_	230					 6,825,056
Expenditures Debt Service:											
Principal	3,635,000	3,945,000		2,259,492		5,635,000				798,998	16,273,490
Interest	2,280,421	1,212,197		65,938		15,724,506				478,341	19,761,403
Total expenditures	5,915,421	5,157,197		2,325,430		21,359,506				1,277,339	36,034,893
Excess of expenditures over											
revenues	 909,402	(5,157,194)		(2,325,430)		(21,359,276)				(1,277,339)	 (29,209,837)
Other financing sources (uses): Issuance of debt Premium on refunding bonds issued Payment to escrow agent Transfers in		5,159,250		2,539,846		322,095,000 29,558,832 (50,954,074) 28,389,937				1,284,000	322,095,000 29,558,832 (50,954,074) 37,373,033
Transfers out		3,139,230		2,339,040		(297,323,846)				1,204,000	(297,323,846)
Total other financing sources (uses)		5,159,250		2,539,846		31,765,849				1,284,000	40,748,945
Net change in fund balances	909,402	2,056		214,416		10,406,573				6,661	11,539,108
Fund balances - beginning of year	 1,674,965	2,006		2,268,697		5,747,124		126,547		31,889	9,851,228
Fund balances - end of year	\$ 2,584,367	\$ 4,062	\$	2,483,113	\$	16,153,697	\$	126,547	\$	38,550	\$ 21,390,336

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL BUDGETED NONMAJOR DEBT SERVICE FUNDS

		Gei	neral Obligation	. Deb	ot Service Fund							opment Agency		
	Original Budgeted Amounts		Final Budgeted Amounts		Actual Amounts		Variance with Final Budget- Positive (Negative)		Original Budgeted Amounts	Final Budgeted Amounts		Actual Amounts		Variance with Final Budget- Positive (Negative)
Revenues Property taxes Interest income	\$ 9,525,000	\$	5,925,000	\$	6,824,184 639	\$	899,184 639	\$		\$	\$	230	\$	230
Total revenues	9,525,000		5,925,000		6,824,823	_	899,823				_	230		230
Expenditures Debt Service: Principal Interest Total expenditures	 3,635,000 2,290,000 5,925,000		3,635,000 2,290,000 5,925,000	_	3,635,000 2,280,421 5,915,421	_	9,579 9,579		1,290,000 10,582,000 11,872,000	 1,290,000 10,582,000 11,872,000		5,635,000 15,724,506 21,359,506		(4,345,000) (5,142,506) (9,487,506)
Excess (deficiency) of revenues over (under) expenditures	 3,600,000	_		. <u></u>	909,402	_	909,402	_	(11,872,000)	 (11,872,000)		(21,359,276)		(9,487,276)
Other financing sources (uses) Issuance of debt Premium on refunding bonds issued Payment to escrow agent Transfers in Transfers out Total other financing sources (uses)						_			11,872,000	11,872,000		322,095,000 29,558,832 (50,954,074) 28,389,937 (297,323,846) 31,765,849		322,095,000 29,558,832 (50,954,074) 16,517,937 (297,323,846) 19,893,849
Net change in fund balances	3,600,000				909,402	_	909,402		11,512,500	 ,		10,406,573		10,406,573
Fund balances - beginning of year	 1,674,965		1,674,965		1,674,965	_			5,747,124	 5,747,124		5,747,124	_	
Fund balances - end of year	\$ 5,274,965	\$	1,674,965	\$	2,584,367	\$	909,402	\$	5,747,124	\$ 5,747,124	\$	16,153,697	\$	10,406,573

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CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF NET POSITION NONMAJOR ENTERPRISE FUNDS September 30, 2016

		Sanitation Fund	Rede A	mi Beach velopment gency's king Fund	Red	ami Beach evelopment Agency's asing Fund	Totals
ASSETS							
Current assets:							
Cash and investments	\$	11,520,218	\$	16,046,141	\$	9,461,054	\$ 37,027,413
Accounts receivable (net of							
allowance for uncollectibles)		936,224		6,306		229,759	1,172,289
Due from other funds		2,435,914		677,209		8,051	3,121,174
Total current assets	•	14,892,356		16,729,656		9,698,864	41,320,876
Noncurrent assets:	•						
Cash and investments							
Customer deposits and advance sales				82,687		208,962	291,649
Capital assets:				,		,	•
Land		405,680		2,793,052		210,230	3,408,962
Buildings and structures		1,287,522		28,426,115		2,344,700	32,058,337
Machinery and equipment		3,329,528		338,532		9,404	3,677,464
Construction in progress		307,840		185,329		0, 10 1	493,169
Less accumulated depreciation		(1,897,895)		(8,990,567)		(768,926)	(11,657,388)
Total capital assets (net of	-	(1,007,000)		(0,000,007)		(100,020)	 (11,007,000)
accumulated depreciation)		3,432,675		22,752,461		1,795,408	27,980,544
Total noncurrent assets	•	3,432,675		22,835,148		2,004,370	 28,272,193
Total assets	-	18,325,031		39,564,804		11,703,234	 69,593,069
rotal accord		10,020,001		00,004,004		11,700,204	 00,000,000
DEFERRED OUTFLOWS OF RESOURCES							
Pensions - MBERP		4,891,210					 4,891,210
Total deferred outflows of resources		4,891,210					 4,891,210
LIABILITIES							
Current liabilities:							
Accounts payable		531,921		401,739		11,469	945,129
Accrued expenses		152,473		121,993		11,400	274,466
Due to other funds		8,925		536,121		230,518	775,564
Due to other governments		0,923		8,384		6,451	14,835
Loans payable		94,545		0,304		0,431	94,545
Accrued compensated absences		468,992					468,992
Unearned revenues		400,992		75 227			•
		1 256 956		75,327		249 429	 75,327
Total current liabilities Noncurrent liabilities:	-	1,256,856		1,143,564		248,438	 2,648,858
				7 000		000 000	040 000
Deposits		004.050		7,360		208,962	216,322
Accrued compensated absences		231,350					231,350
Environmental remediation liability		135,660					135,660
Net pension liability - MBERP		15,133,294					15,133,294
Loans payable		98,705					 98,705
Total noncurrent liabilities		15,599,009		7,360		208,962	 15,815,331
Total liabilities		16,855,865		1,150,924		457,400	 18,464,189
NET POSITION							
Net investment in capital assets		3,239,425		22,752,461		1,795,408	27,787,294
Unrestricted		3,120,951		15,661,419		9,450,426	28,232,796
Chicotholica	\$		\$.0,001,710		5,750,720	 20,202,130

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION NONMAJOR ENTERPRISE FUNDS

	 Sanitation Fund	Red	ami Beach levelopment Agency's irking Fund	Miami Beach Redevelopment Agency's Leasing Fund	Totals
Operating revenues:					
Charges for services	\$ 10,355,089	\$	4,032,742	\$	\$ 14,387,831
Permits, rentals, and other	 9,433,911		459,933	898,742	 10,792,586
Total operating revenues	 19,789,000		4,492,675	898,742	 25,180,417
Operating expenses:					
Personal services	9,755,009				9,755,009
Operating supplies	29,762				29,762
Contractual services	3,810,090		2,586,916	322,679	6,719,685
Utilities	45,160		149,635	24,008	218,803
Internal charges	1,379,235		235,464	25,000	1,639,699
Depreciation	368,034		721,711	72,460	1,162,205
Administrative fees	1,196,004		425,004	18,000	1,639,008
Other operating	 624,352		142,098	40,253	 806,703
Total operating expenses	 17,207,646		4,260,828	502,400	 21,970,874
Operating income (loss)	 2,581,354		231,847	396,342	 3,209,543
Nonoperating revenues (expenses): Interest and fiscal charges	(5,659)				(5,659)
Gain (Loss) on disposal of	(0,000)				(-,)
capital assets	78,514				78,514
Interest income	 75,151		53,057	33,170	 161,378
Total nonoperating expenses	 148,006		53,057	33,170	 234,233
Income before contributions					
and transfers	2,729,360		284,904	429,512	 3,443,776
Transfers in	798,000		107,000	449,000	1,354,000
Transfers out	 (39,000)		(107,000)	(449,000)	 (595,000)
Change in net position	3,488,360		284,904	429,512	4,202,776
Net position - beginning of year	 2,872,016		38,128,976	10,816,322	 51,817,314
Net position - ending of year	\$ 6,360,376	\$	38,413,880	\$ 11,245,834	\$ 56,020,090

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF CASH FLOWS NONMAJOR ENTERPRISE FUNDS

For the Fiscal Year Ended September 30, 2016

		Sanitation Fund	Re	liami Beach development Agency's arking Fund	Re	iami Beach development Agency's easing Fund		Totals
Cash flows from operating activities:	•		•		•	(0= = 10)	•	40.000.000
Receipts received from customers	\$	8,236,860	\$	4,186,992	\$	(35,519)	\$	12,388,333
Payments to suppliers		(4,538,528)		(2,745,913)		(350,894)		(7,635,335)
Payments to employees		(9,614,005)						(9,614,005)
Payments on behalf of employees		(711,549)						(711,549)
Payments for interfund services used		(2,575,239)		(747,583)		144,834		(3,177,988)
Receipts for other operating revenue		9,433,911		459,933		898,742		10,792,586
Net cash provided by (used in) operating activities	_	231,450		1,153,429		657,163		2,042,042
Cash flows for non-capital financing activities:								
Transfers in		798,000		107,000		449,000		1,354,000
Transfers out		(39,000)		(107,000)		(449,000)		(595,000)
Net cash provided by non-capital financing								
activities		759,000						759,000
Cash flows from capital and related financial activities:								
Principal paid on loan		(100,463)						(100,463)
Interest and fiscal charges		(5,679)						(5,679)
Purchase of capital assets		(843,959)		(116,529)		(8,508)		(968,996)
Proceeds from sale of capital assets		81,882						81,882
Net cash used in capital and related								
financial activities	_	(868,219)		(116,529)		(8,508)		(993,256)
Cash flows from investing activities:								
Interest on investments		75,151		53,057		33,170		161,378
Net cash provided by investing activities		75,151		53,057		33,170		161,378
Net increase in cash and investments		197,382		1,089,957		681,825		1,969,164
Cash and investments - beginning of year		11,322,836		15,038,871		8,988,191		35,349,898
Cash and investments - end of year	\$	11,520,218	\$	16,128,828	\$	9,670,016	\$	37,319,062
Classified as:								
Current assets	\$	11,520,218	\$	16,046,141	\$	9,461,054	\$	37,027,413
Restricted assets		,520,210		82,687		208,962		291,649
Total cash and investments	\$	11,520,218	\$	16,128,828	\$	9,670,016	\$	37,319,062

(continued)

CITY OF MIAMI BEACH, FLORIDA RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES

NONMAJOR ENTERPRISE FUNDS

For the Fiscal Year Ended September 30, 2016

(continued)

	Sanitation Fund	Redeve Age	i Beach elopment ency's ng Fund	Miami B Redevelo Agend Leasing	pment cy's		Totals
Operating income (loss)	\$ 2,581,354	\$	231,847	\$ 3	396,342	\$	3,209,543
Adjustments to reconcile operating income (loss) to cash provided by (used in) operating activities:							
Depreciation	368,034		721,711		72,460		1,162,205
Provision for uncollectible accounts	(58,791)	4,694		50,383		(3,714)
Pension expense	(711,549)					(711,549)
Changes in assets/liabilities and deferred inflows:							
(Increase) decrease in accounts receivable	(94,119)	131,134	(1	135,299)		(98,284)
(Increase) decrease in due from other funds	(1,965,319)	(484,444)				(2,449,763)
(Increase) decrease in prepaid expense					27,917		27,917
Increase (decrease) in accounts payable	220,852		16,764		9,426		247,042
Increase (decrease) in accrued expenses	(92,968)	121,993				29,025
Increase (decrease) in deposits			910		49,397		50,307
Increase (decrease) in due to other governments			(6,021)		(1,297)		(7,318)
Increase (decrease) in due to other funds	(41,405)	397,329	1	187,834		543,758
Increase (decrease) in unearned revenues			17,512				17,512
Increase (decrease) in environmental remediation liability	(64,340)					(64,340)
Increase (decrease) in accrued compensated absences	89,701					-	89,701
Total adjustments	(2,349,904)	921,582	2	260,821		(1,167,501)
cash provided by (used in) operating activities	\$ 231,450	\$	1,153,429	\$ 6	557,163	\$	2,042,042

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS September 30, 2016

	Fleet Management Fund	Property Management Fund	Central Services Fund	Risk Insurance Fund	Health Insurance Fund	Communications Fund	Total
ASSETS							
Current assets:	a a 500 007	a 0.050.700	A 4047.475	A 00 400 000	A 44 700 705	A 40 404 405	A 04 000 540
Cash and investments	\$ 2,562,287	\$ 3,953,798	\$ 1,617,175	\$ 32,400,308	\$ 11,733,765	\$ 12,421,185	\$ 64,688,518
Cash with fiscal agent	00.474	0.744	0.500	250,000	070 007	4.055	250,000
Accounts receivable, net	20,471	3,714	2,563	404.075	676,397	4,055	707,200
Due from other funds	102,421	821,702	3,050	184,375	4.004	68,610	1,180,158
Prepaid expenses Inventories	3,503 278,468	5,674 105,326	967 25,097	1,176,087	4,001	6,037	1,196,269 408,891
Total current assets	2,967,150	4,890,214	1,648,852	34,010,770	12,414,163	12,499,887	68,431,036
Noncurrent assets:	2,967,150	4,090,214	1,040,002	34,010,770	12,414,103	12,499,007	00,431,030
Capital assets:							
Land	608.520						608,520
Buildings and structures	2.605.395	19.276					2,624,671
Machinery and equipment	35,511,383	3,436,531	108,576	220,689		25,912,446	65,189,625
Construction in progress	33,311,303	3,430,331	100,570	220,003		16,000	16,000
Less accumulated depreciation	(23,029,256)	(2,868,051)	(93,031)	(196,116)		(23,514,530)	(49,700,984
Total capital assets (net of	(20,020,200)	(2,000,001)	(00,001)	(100,110)		(20,014,000)	(40,100,004
accumulated depreciation)	15,696,042	587,756	15,545	24,573		2,413,916	18,737,832
Total noncurrent assets	15,696,042	587,756	15,545	24,573	-	2,413,916	18,737,832
Total assets	18,663,192	5,477,970	1,664,397	34,035,343	12,414,163	14,913,803	87,168,868
			, , , , , , , , , , , , , , , , , , , ,		- , , , , , , , , , , , , , , , , , , ,		,,
DEFERRED OUTFLOWS OF RESOURCES							
Pensions - MBERP	906,065	1,726,618	170,817	333,234	28,414	2,215,355	5,380,503
Total deferred outflows of resources	906,065	1,726,618	170,817	333,234	28,414	2,215,355	5,380,503
						· ·.	
LIABILITIES							
Curent liabilities:							
Accounts payable	1,092,616	693,746		426,677	1,404,729	797,720	4,415,488
Accrued expenses	34,467	78,036	6,553	184,885	4,915	101,510	410,366
Due to other funds					64	12	76
Accrued compensated absences	134,635	134,900	26,583	24,131	5,152	268,635	594,036
Loans payable	2,764,604	70,729				53,869	2,889,202
Pending insurance claims				9,250,000			9,250,000
Total current liabilities	4,026,322	977,411	33,136	9,885,693	1,414,860	1,221,746	17,559,168
Noncurrent liabilities:							
Accrued compensated absences	102,969	44,762	23,239	67,311	50,099	481,558	769,938
Net pension liability - MBERP	2,935,985	4,156,826	593,431	1,120,915	237,838	7,755,500	16,800,495
Loans payable	5,259,754	94,356				40,483	5,394,593
Pending insurance claims				3,362,000			3,362,000
Insurance claims incurred but not reported	-			18,835,000	1,284,508		20,119,508
Total noncurrent liabilities	8,298,708	4,295,944	616,670	23,385,226	1,572,445	8,277,541	46,446,534
Total liabilities	12,325,030	5,273,355	649,806	33,270,919	2,987,305	9,499,287	64,005,702
NET POSITION							
Net investment in capital assets	7.671.684	422.671	15.545	24.573		2.319.564	10.454.037
Unrestricted	7,671,684 (427,457)	1,508,562	1,169,863	1,073,085	9,455,272	2,319,564 5,310,307	18,089,632
Total net position	\$ 7,244,227		\$ 1,185,408	\$ 1.097.658	\$ 9,455,272		\$ 28,543,669

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION INTERNAL SERVICE FUNDS

	Ma	Fleet anagement Fund		Property anagement Fund		Central Services Fund		Risk Insurance Fund		Health Insurance Fund	Cor	nmunications Fund		Total
Operating revenues: Charges for services Permits, rentals, and other	\$	10,174,096 92,738	\$	7,952,312 438	\$	1,192,999	\$	14,442,820 1,465,152	\$	28,818,303 604,613	\$	14,710,961	\$	77,291,491 2,162,941
Total operating revenues		10,266,834		7,952,750		1,192,999	_	15,907,972		29,422,916		14,710,961		79,454,432
Operating expenses: Personal services Operating supplies Contractual services Utilities Internal charges Administrative fees Depreciation Insurance		2,132,109 2,182,692 1,527,279 58,754 358,484 3,848,116		2,832,416 129,211 3,463,198 553,699 521,584 168,708		460,466 744 381,015 2,032 68,992 4,145		717,224 8,493 1,898,738 1,744 47,604 1,100,004 2,234 2,134,658		295,723 1,130,942 8,384,654		5,475,426 1,582,661 3,738,127 1,763,441 400,443		11,913,364 3,903,801 12,139,299 2,379,670 1,397,107 1,100,004 4,762,214 10,519,312
Claims and judgements Other operating		32,032		40,029		48,538		4,720,251 104,441		17,197,263 288,309		61,249		21,917,514 574,598
Total operating expenses		10,139,466		7,708,845		965,932		10,735,391		27,296,891		13,760,358		70,606,883
Operating income (loss)		127,368		243,905		227,067		5,172,581		2,126,025		950,603		8,847,549
Nonoperating revenues (expenses): Interest and fiscal charges Gain (loss) on sale of capital assets		(231,719) 346,294		(5,243) 36,534		0.400		5,380		(2,411)		(5,400)		(244,773) 391,687
Interest income		17,673		18,235		6,490		137,137	_		_	49,096		228,631
Total nonoperating revenues (expenses)		132,248		49,526		6,490		142,517	_	(2,411)	_	47,175		375,545
Income (loss) before contributions and transfers		259,616		293,431		233,557		5,315,098		2,123,614		997,778		9,223,094
Capital contributions Transfers in		370,623		(000,000)		(2.222)		(0.000)				3,158 395,000		373,781 395,000
Transfers out	_	(14,000)	_	(288,000)	_	(2,000)	_	(3,000)	_		_	(18,000)	_	(325,000)
Change in net position		616,239		5,431		231,557		5,312,098	_	2,123,614		1,377,936		9,666,875
Net position-beginning		6,627,988		1,925,802		953,851		(4,214,440)		7,331,658		6,251,935		18,876,794
Net position-ending	\$	7,244,227	\$	1,931,233	\$	1,185,408	\$	1,097,658	\$	9,455,272	\$	7,629,871	\$	28,543,669

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF CASH FLOWS - INTERNAL SERVICE FUNDS INCREASE (DECREASE) IN CASH AND INVESTMENTS

For the Fiscal Year Ended September 30, 2016

	М	Fleet anagement Fund	М	Property anagement Fund		Central Services Fund		Risk Insurance Fund		Health Insurance Fund	Со	mmunications Fund		Totals
Cash flows from operating activities: Receipts from users Payments to suppliers Payments to employees Payments on behalf of employees	\$	10,174,096 (3,522,212) (2,114,204) 65,309	\$	7,952,138 (3,997,440) (2,805,922) (116,512)	\$	1,191,844 (458,633) (454,763) 32,728	\$	14,587,926 (3,807,888) (700,745) 938	\$	28,563,539 (9,768,719) (238,786) 65,857	\$	14,644,353 (6,774,273) (5,456,714) 370,001	\$	77,113,896 (28,329,165) (11,771,134) 418,321
Payments for claims and judgements Payments for interfund services used Receipts from other operating revenues		(358,484)		(1,103,992)	_	(74,804)		(6,702,251) (1,147,608) 1,465,152		(16,923,173) 1,074,659 604,613		(400,443)		(23,625,424) (2,010,672) 2,084,903
Net cash provided by (used in) operating activities		4,260,245		(72,330)		236,372	_	3,695,524		3,377,990		2,382,924		13,880,725
Cash flows for non-capital financing activities: Transfers in												395.000		395.000
Transfers out		(14,000)	_	(288,000)	_	(2,000)	_	(3,000)	_			(18,000)	_	(325,000)
Net cash provided by (used in) non-capital financing activities		(14,000)		(288,000)		(2,000)	_	(3,000)				377,000		70,000
Cash flows from capital and related financial activities:														
Principal paid on loan Interest and fiscal charges Purchase of capital assets		(3,128,014) (232,761) (4,154,315)		(87,024) (5,243) (268,195)				(26,807)		(2,411)		(280,089) (7,046) (1,062,179)		(3,495,127) (247,461) (5,511,496)
Proceeds from sale of capital assets		453,768		36,534			_	5,380				3,479		499,161
Net cash used in capital and related financial activities		(7,061,322)		(323,928)			_	(21,427)		(2,411)		(1,345,835)		(8,754,923)
Cash flows from investing activities: Interest on investments		17,672		18,235		6,490	_	137,137	_			49,096		228,630
Net cash provided by investing activities		17,672		18,235		6,490	_	137,137				49,096		228,630
Net increase (decrease) in cash and investments		(2,797,405)		(666,023)		240,862		3,808,234		3,375,579		1,463,185		5,424,432
Cash and investments - beginning of year		5,359,692		4,619,821	_	1,376,313	_	28,842,074	_	8,358,186		10,958,000		59,514,086
Cash and investments - end of year	\$	2,562,287	\$	3,953,798	\$	1,617,175	\$	32,650,308	\$	11,733,765	\$	12,421,185	\$	64,938,518
Classified as: Cash and investments-current	\$	2,562,287	\$	3,953,798	\$	1,617,175	\$	32,650,308	\$	11,733,765	\$	12,421,185	\$	64,938,518
Non-cash transactions affecting financial position:	•	070.000	•		•		•		•		•		•	070.000
Capital contributions of capital assets Total Non-cash transactions	<u>\$</u> \$	370,623 370,623	<u>\$</u> \$		\$ \$		<u>\$</u> \$		<u>\$</u> \$		<u>\$</u> \$		<u>\$</u> \$	370,623 370,623
affecting financial position	Ф	370,623	Þ		Ф		ф		Ф		Đ.		Ф	370,623

(continued)

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF CASH FLOWS - INTERNAL SERVICE FUNDS RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY (USED IN) OPERATING ACTIVITIES For the Fiscal Year Ended September 30, 2016

(continued)

			(continued)				
	Fleet Management Fund	Property Maintenance Fund	Central Services Fund	Risk Insurance Fund	Health Insurance Fund	Communications Fund	Totals
Operating income (loss)	\$ 127,368	\$ 243,905	\$ 227,067	\$ 5,172,581	\$ 2,126,025	\$ 950,603	\$ 8,847,549
Adjustments to reconcile operating income (loss) to net cash provided by (used in) operating activities:							
Depreciation	3,848,116	168,708	4,145	2,234		739,011	4,762,214
Provision for uncollectible accounts		(174)	1,170		(3,993	4,617	1,620
Pension expense	65,309	(116,512)	32,729	938	65,857	370,001	418,322
Changes in assets and liabilities:							
(Increase) decrease in inventories	3,833						3,833
(Increase) decrease in accounts receivable	13,330	(1,040)	(2,326)	145,106	(250,771) 1,253	(94,448)
(Increase) decrease in due from other funds	(90,328)	(582,408)	(2,812)	(142,554)	1,145,118	(58,490)	268,526
Increase in prepaid expense				380,137	306,741	2	686,880
Increase (decrease) in accounts payable	341,005	179,520	(26,304)	190,821	(271,555) 360,552	774,039
Increase (decrease) in accrued compensated absences	10,254	16,638	3,750	11,596	52,569	1,652	96,459
Increase (decrease) in due to other funds	(8,000)	(11,000)	(3,000)	(1,000)	(70,459) (13,988)	(107,447)
Increase (decrease) in pending insurance claims				(1,652,000)			(1,652,000)
(Decrease) in insurance claims incurred but not reported				(330,000)	274,090		(55,910)
Increase (decrease) in accrued expenses	(50,642)	30,033	1,953	(82,335)	4,368	27,711	(68,912)
Total adjustments	4,132,877	(316,235)	9,305	(1,477,057)	1,251,965	1,432,321	5,033,176
Net cash provided by (used in) operating activities	\$ 4,260,245	\$ (72,330)	\$ 236,372	\$ 3,695,524	\$ 3,377,990	\$ 2,382,924	\$ 13,880,725

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF PLAN NET POSITION FIDUCIARY FUNDS

September 30, 2016

	 Employees' Retirement System	 Retirement System for Firefighters and Police Officers	 Firemen's Relief and Pension Fund		Policemen's Relief and Pension Fund	_	Postemployment Benefits Other Than Pension (OPEB)		Totals
Assets									
Cash and cash equivalents	\$ 1,416,967	\$ 20,951	\$ 616,713	\$	135,041	\$	313,908	\$	2,503,580
Accrued interest receivable	27	2,718,007	62,091		20,988				2,801,113
Contribution receivable							185,622		185,622
Other receivables	265,541	1,754,543	62,336						2,082,420
Prepaids	3,064,902				4,390				3,069,292
Investments:									
Short-term investments		5,860,046			46,321				5,906,367
U.S. Government securities	108,187,159	64,658,443	1,850,789		1,032,154				175,728,545
Corporate bonds and other municipal obligations		175,131,361	5,043,974		2,383,738				182,559,073
Bond Funds	54,083,545								54,083,545
Foreign Bonds and private placements		47,144,078			177,340				47,321,418
Common stocks and index funds	224,113,565	419,379,398	7,688,620		3,703,745				654,885,328
Foreign Stocks	88,174,289	29,484,393			290,169				117,948,851
Real estate funds	61,908,042	42,306,906							104,214,948
Mutual funds	13,860,376	19,626,380					26,631,300		60,118,056
Total investments	550,326,976	803,591,005	14,583,383		7,633,467		26,631,300		1,402,766,131
Total assets	 555,074,413	 808,084,506	 15,324,523	_	7,793,886	_	27,130,830	_	1,413,408,158
Liabilities									
Accounts payable		1,267,694	38,604						1,306,298
Accrued expenses	140,699	392,680	00,004		15,000				548,379
Accided expenses	 140,000	 332,000			13,000				040,010
Total liabilities	140,699	 1,660,374	 38,604	_	15,000	_			1,854,677
Net Position									
Held in trust for pension and OPEB benefits	\$ 554,933,714	\$ 806,424,132	\$ 15,285,919	\$	7,778,886	\$	27,130,830	\$	1,411,553,481

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF CHANGES IN PLAN NET POSITION FIDUCIARY FUNDS

		Employees' Retirement System	<u></u>	Retirement System for Firefighters and Police Officers	Firemen's Relief and Pension Fund		Policemen's Relief and Pension Fund	В	stemployment enefits Other nan Pension (OPEB)	Totals
Additions:										
Contributions -										
Employer	\$	27,783,852	\$	34,850,092	\$	\$		\$	185,959	\$ 62,819,903
Employee		7,341,533		5,984,397						13,325,930
State of Florida				120,549	 1,483,162		670,844			2,274,555
Total contributions		35,125,385		40,955,038	 1,483,162		670,844		185,959	78,420,388
Investment income -										
Net increase in fair value of investments		51,520,871		56,626,732	807,051		414,446		1,255,572	110,624,672
Interest and dividends income		5,489,593		17,156,573	321,757		164,930		982,395	24,115,248
		57,010,464		73,783,305	 1,128,808		579,376		2,237,967	134,739,920
Investment management expenses		(1,259,781)		(3,244,005)	 (51,757)	_	(24,430)			(4,579,973)
Net investment income/(loss)		55,750,683		70,539,300	 1,077,051		554,946		2,237,967	 130,159,947
Total additions/(reduction)		90,876,068		111,494,338	 2,560,213		1,225,790		2,423,926	 208,580,335
Deductions:										
Benefit paid		41,900,843		54,861,660	1,379,568		640,405			98,782,476
Contributions refunded		948,535								948,535
Administrative expenses		677,509		826,044	 75,261		96,946		145,690	 1,821,450
Total deductions		43,526,887		55,687,704	 1,454,829		737,351		145,690	 101,552,461
Net increase/(decrease)		47,349,181		55,806,634	1,105,384		488,439		2,278,236	107,027,874
Net position - amount held in trust for pension and OPEB benefits - beginning of year	-	507,584,533		750,617,498	 14,180,535		7,290,447		24,852,594	1,304,525,607
Net position - amount held in trust for pension and OPEB benefits - end of year	\$	554,933,714	\$	806,424,132	\$ 15,285,919	\$	7,778,886	\$	27,130,830	\$ 1,411,553,481

MIAMIBEACH

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CITY OF MIAMI BEACH, FLORIDA AGENCY FUND STATEMENT OF CHANGES IN ASSETS AND LIABILITIES

	September 30, 2015		 Additions	Deductions	September 30, 2016		
<u>Assets</u>							
Cash and investments Accounts receivable	\$	12,373,948 165,309	\$ 40,561,037 289,269	\$ 34,942,831 334,794	\$	17,992,154 119,784	
Total Assets	\$	12,539,257	\$ 40,850,306	\$ 35,277,625	\$	18,111,938	
<u>Liabilities</u>							
Accounts payable Deposits	\$	278,974 12,260,283	\$ 32,480,684 47,450,146	\$ 32,408,041 41,950,108	\$	351,617 17,760,321	
Total Liabilities	\$	12,539,257	\$ 79,930,830	\$ 74,358,149	\$	18,111,938	

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF NET POSITION DISCRETELY PRESENTED COMPONENT UNITS

September 30, 2016

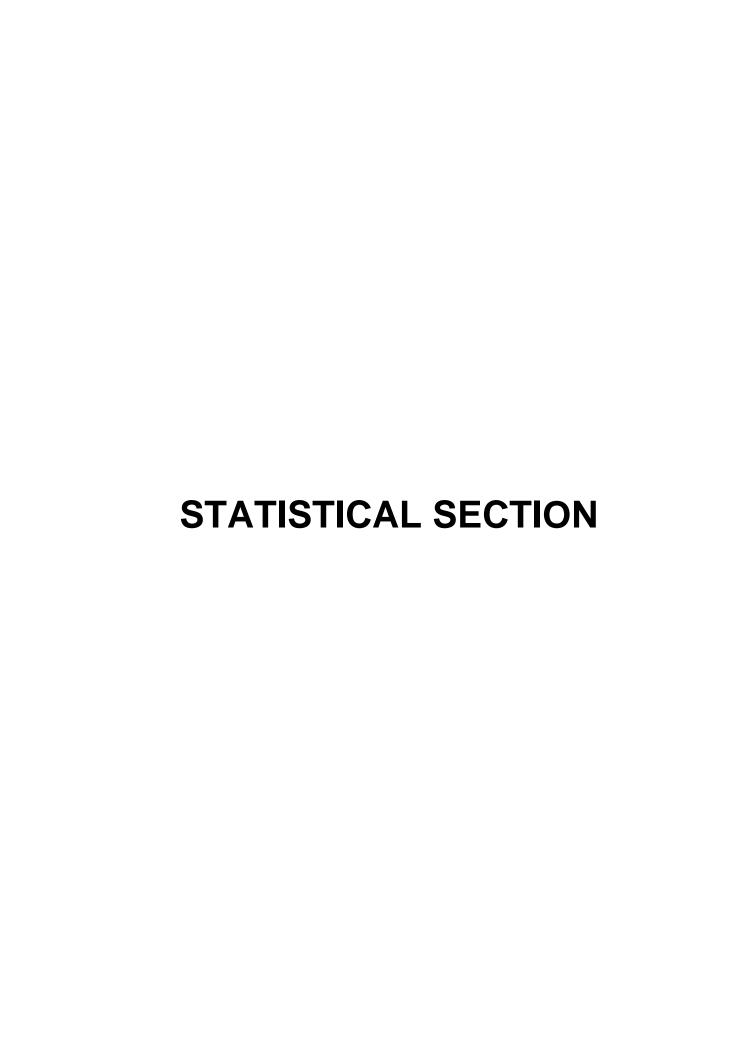
		Miami Beach Visitor and Convention Authority	Miami Beach Health Facilities Authority			Total
Assets						
Cash and investments	\$	3,735,615	\$	69,775	\$	3,805,390
Accounts receivable		328,712		4,795		333,507
Capital assets, net of accumulated		4.40.040				440.040
depreciation	-	148,843	_			148,843
Total assets	_	4,213,170		74,570		4,287,740
Deferred Outflows of Resources						
Deferred outflows- net pension resources		122,100				122,100
Total deferred outflows of resources	-	122,100			_	122,100
Liabilities						
Accrued expenses		542,605				542,605
Total current liabilities	-	542,605				542,605
Non-current liabilities						
Net pension liability		674,736				674,736
Compensated absences	_	20,185	_			20,185
Total non-current liabilities	_	694,921	_			694,921
Total liabilities	-	1,237,526	_			1,237,526
Net Position						•
Net investment in capital assets		148,843				148,843
Unrestricted		2,948,901		74,570		3,023,471
Total net position	\$	3,097,744	\$ _	74,570	\$	3,172,314

CITY OF MIAMI BEACH, FLORIDA COMBINING STATEMENT OF ACTIVITIES DISCRETELY PRESENTED COMPONENT UNITS

	Program Revenues				Net (Expense) Revenue and Changes in Net Position							
	Expenses		Operating Grants and Contributions		Visitor and Convention Authority			Health Facilities Authority		Totals		
Miami Beach Visitor and Convention Authority												
Cultural - grant program General administrative	\$	1,614,023 854,465	\$	30,500	\$	(1,614,023) (823,965)	\$		\$	(1,614,023) (823,965)		
Total Miami Beach Visitor and Convention Authority		2,468,488		30,500		(2,437,988)				(2,437,988)		
Miami Beach Health Facilities Authority												
General administrative		175					_	(175)		(175)		
Total component units	\$	2,468,663	\$	30,500						(2,438,163)		
	Ger	neral revenues										
	Resort tax allocation					2,732,076				2,732,076 0		
	Financing fees Interest					3,904		27		3,931		
	Total general revenues					2,735,980		27		2,736,007		
	Change in net position					297,992		(148)		297,844		
	Net position - beginning					2,799,752		74,718		2,874,470		
		position - end				3,097,744	\$	74,570	\$	3,172,314		

MIAMIBEACH

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STATISTICAL SECTION

This part of the City of Miami Beach's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the government's overall financial health.

Contents

Financial Trends

These schedules contain trend information to help the reader understand how the government's financial performance and well-being have changed over time.

Revenue Capacity

These schedules contain information to help the reader assess the government's most significant local revenue source, the property tax.

Debt Capacity

These schedules present information to help the reader assess the affordability of the government's current level of outstanding debt and the government's ability to issue additional debt in the future.

Demographic and Economic Information

These schedules offer demographic and economic indicators to help the reader understand how the information in the government's financial report relates to the services the government provides and the activities it performs.

Operating Information

These schedules contain service and infrastructure data to help the reader understand how the information in the government's financial report relates to the services the government provides and the activities it performs.

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

CITY OF MIAMI BEACH, FLORIDA NET POSITION BY COMPONENT, LAST TEN FISCAL YEARS

(accrual basis of accounting - Unaudited)

	Fiscal Year									
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Governmental activities										
Net investment in capital assets	\$ 228,227,002	\$ 286,954,685 \$	340,034,409	\$ 375,968,328 \$	400,586,856 \$	428,246,552 \$	429,859,674 \$	429,989,670 \$	491,485,745 \$	558,538,326
Restricted	93,796,180	142,367,431	232,738,568	99,434,540	66,049,987	108,516,557	129,615,957	146,377,701	172,033,018	191,637,742
Unrestricted	103,833,704	84,668,344	2,239,393	126,677,221	136,255,477	118,779,886	131,579,116	160,427,999	(175,574,362)	(231,946,281)
Total net position for governmental activities	425,856,886	513,990,460	575,012,370	602,080,089	602,892,320	655,542,995	691,054,747	736,795,370	487,944,401	518,229,787
Business-type activities										
Net investment in capital assets	261,687,666	239,922,397	320,033,874	346,807,794	381,291,750	375,703,323	382,255,186	343,218,833	410,865,702	474,091,817
Restricted	28,894,110	21,887,662	18,984,310	41,033,514	36,061,707	41,491,319	40,085,381	88,568,103	48,205,531	159,759,212
Unrestricted	122,077,059	167,223,594	122,454,301	114,224,652	124,563,510	146,511,507	161,059,156	168,294,644	135,968,387	26,903,541
Total net position for business-type activities	412,658,835	429,033,653	461,472,485	502,065,960	541,916,967	563,706,149	583,399,723	600,081,580	595,039,620	660,754,570
Primary government										
Net investment in capital assets	489,914,668	526,877,082	660,068,283	722,776,122	781,878,606	803,949,875	812,114,860	773,208,503	902,351,447	1,032,630,143
Restricted	122,690,290	164,255,093	251,722,878	140,468,054	102,111,694	150,007,876	169,701,338	234,945,804	220,238,549	351,396,954
Unrestricted	225,910,763	251,891,938	124,693,694	240,901,873	260,818,987	265,291,393	292,638,272	328,722,643	(39,605,975)	(205,042,740)
Total net position for primary government	\$ 838,515,721	943,024,113 \$	1,036,484,855	1,104,146,049 \$	1,144,809,287 \$	1,219,249,144 \$	1,274,454,470 \$	1,336,876,950 \$	1,082,984,021 \$	1,178,984,357

CITY OF MIAMI BEACH, FLORIDA CHANGES IN NET POSITION, LAST TEN FISCAL YEARS (accrual basis of accounting)

	_	2007	_	2008	2009	_	2010	_	2011	2012	_	2013	2014	_	2015	_	2016
Expenses																	
Governmental activities:																	
General government	\$	48,188,199	\$	44,608,072	\$ 44,331,119	\$	44,772,492	\$	47,705,535	\$ 41,088,006	\$	45,986,648	\$ 43,365,675	\$	47,397,904	\$	52,618,959
Public safety		133,068,393		149,953,945	155, 153, 733		164,903,020		176,946,485	175,282,705		188,420,690	197,239,550		192,976,434		220,109,566
Physical environment		2,418,815		1,684,934	2,237,314		2,654,793		2,883,878	2,412,040		2,739,664	3,168,494		4,198,730		5,548,076
Transportation		10,187,046		9,733,789	8,927,038		10,229,616		10,639,329	16,084,458		11,842,989	14,386,802		17,448,894		18,120,846
Economic environment		22,006,137		4,293,175	3,934,183		12,569,809		20,504,954	4,406,521		4,537,985	4,876,697		5,611,831		6,535,179
Human services		1,438,987		1,721,151	1,606,517		1,714,419		1,462,354	2,218,460		2,138,763	2,212,540		2,783,057		3,332,947
Culture and recreation		38,301,266		39,430,360	41,569,779		42,088,492		43,241,187	43,713,126		49,424,532	53,476,429		59,368,604		63,385,681
Interest on long-term debt		13,570,730		12,476,916	11,767,919		11,294,742		10,571,366	9,739,449		9,467,996	8,819,846		8,242,353		30,627,226
Total governmental activities expenses		269,179,573		263,902,342	269,527,602		290,227,383		313,955,088	294,944,765		314,559,267	327,546,033		338,027,807		400,278,480
Business-type activities:																	
Stormwater		5,421,124		4,980,583	3,755,854		4,116,313		4,831,699	6,713,885		7,651,595	7,876,993		10,418,758		9,508,836
Water		21,124,609		20,930,577	23,467,862		26,677,078		28,376,149	27,124,273		28,797,909	28,965,261		29,255,282		30,317,357
Sewer		25,818,687		26,619,914	25,425,037		28,895,679		29,548,149	28,205,784		31,186,853	31,373,772		35,733,735		38,583,070
Parking		22,826,900		24,612,370	25,141,478		26,903,927		28,674,475	28,773,051		33,137,387	37,071,518		38,123,221		43,015,148
Convention Center		18,365,554		17,788,549	14,743,596		13,520,338		14,270,835	17,666,204		17,153,279	17,417,988		16,190,590		14,495,430
Other		14,324,409		15,860,607	15,784,821		19,138,483		19,079,420	19,688,052		20,029,662	20,132,046		21,516,603		21,993,702
Total business-type activities expenses		107,881,283		110,792,600	108,318,648		119,251,818		124,780,727	128,171,249		137,956,685	142,837,578		151,238,189		157,913,543
Total primary government expenses	\$	377,060,856	\$	374,694,942	\$ 377,846,250	\$	409,479,201	\$	438,735,815	\$ 423,116,014	\$	452,515,952	\$ 470,383,611	\$	489,265,996	\$	558,192,023
Program Revenues Governmental activities: Charges for services:																	
General government	\$	30,405,003	\$	30,588,011	\$ 47,607,219	\$	43,225,083	\$	50,693,412	\$ 55,699,107	\$	67,605,958	\$ 72,088,018	\$	75,232,828	\$	80,758,157
Public safety		20,074,100		23,485,245	5,668,803		5,707,217		2,403,350	7,934,329		8,146,390	8,101,151		9,073,918		10,190,087
Culture and recreation		5,849,885		5,837,885	6,513,589		6,852,311		10,969,329	7,284,999		7,708,231	8,120,209		8,497,903		8,744,939
Other		55,028		34,470	20,305		16,040		14,470	17,745		29,211	42,993		1,723,853		35,917
Operating grants and contributions		40,520,024		25,591,885	18,890,498		30,959,673		27,185,554	25,061,223		19,528,573	19,206,319		27,376,359		17,240,055
Capital grants and contributions		1,883,176		14,732,625	 4,766,094		8,313,962		4,400,711	 4,899,293		3,449,389	 3,937,362	_	13,830,485	_	1,913,922
Total governmental activities program revenue		98,787,216		100,270,121	 83,466,508		95,074,286		95,666,826	 100,896,696		106,467,752	 111,496,052	_	135,735,346	_	118,883,077
Business-type activities:																	
Charges for services:																	
Stormwater		7,357,399		7,109,411	9,671,731		11,212,773		11,683,524	11,612,237		11,671,714	11,715,299		21,258,353		21,490,894
Water		21,653,555		23,080,564	30,141,576		32,941,405		33,303,263	33,172,990		32,788,878	33,403,046		33,870,737		35,403,282
Sewer		25,816,726		28,953,077	32,906,403		35,786,811		35,248,733	35,091,105		35,409,042	36,737,566		42,169,257		45,389,228
Parking		25,063,379		25,626,973	28,267,558		30,014,763		34,876,171	38,185,494		40,302,744	40,049,313		42,672,887		51,499,302
Convention Center		10,167,750		9,044,165	6,884,276		6,898,642		6,376,573	9,969,719		9,494,760	8,302,873		17,147,941		5,937,041
Other		7,956,217		10,038,593	10,758,578		9,787,677		10,588,118	15,046,388		17,467,720	20,820,772		20,486,111		21,509,417
Operating grants and contributions		18,517,953		14,833,004	13,360,122		13,882,449		13,944,300	10,659,421		10,025,165	10,622,366		12,000,851		7,741,012
Capital grants and contributions		-		-			-			 -		-	 			_	38,982,120
Total business-type activities program revenue		116,532,979		118,685,787	131,990,244		140,524,520		146,020,682	153,737,354		157,160,023	161,651,235	_	189,606,137	_	227,952,296
Total primary government program revenue	\$	215,320,195	\$	218,955,908	\$ 215,456,752	\$	235,598,806	\$	241,687,508	\$ 254,634,050	\$	263,627,775	\$ 273,147,287	\$	325,341,483	\$	346,835,373

Continued,

CITY OF MIAMI BEACH, FLORIDA CHANGES IN NET POSITION, LAST TEN FISCAL YEARS

(accrual basis of accounting)

					_	iscal Year				
	2007	2008	2009	2010	F	2012	2013	2014	2015	2016
Net (Expense)/Revenue										
Governmental activities	\$ (170,392,357)	\$ (163,632,221)	\$ (186,061,094)	\$ (195,153,097)	\$ (218,288,262)	\$ (194,048,069)	\$ (208,091,515)	\$ (216,049,981)	\$ (202,292,461)	\$ (281,395,403)
Business-type activities	8,651,696	7,893,187	23,671,596	21,272,702	21,239,955	25,566,105	19,203,338	18,813,657	38,367,948	70,038,753
Total primary government net expense	\$ (161,740,661)	\$ (155,739,034)	\$ (162,389,498)	\$ (173,880,395)	\$ (197,048,307)	\$ (168,481,964)	\$ (188,888,177)	\$ (197,236,324)	\$ (163,924,513)	\$ (211,356,650)
General Revenues and Other Changes in r	net nosition									
Governmental activities:	ict position									
Taxes										
Property taxes	\$ 145,594,729	\$ 131,585,285	\$ 133,505,827	\$ 119,990,444	\$ 113,448,485	\$ 116,004,442	\$ 117,163,758	\$ 121,595,988	\$ 133,099,279	\$ 147,504,790
Resort taxes	36,595,885	38,100,260	37,412,291	42,394,976	48,773,891	53,920,167	58,617,992	61,760,518	67,999,916	82,633,144
Tax increment	34,521,406	48,964,692	47,655,082	44,012,804	46,145,257	42,411,382	43,297,433	49,962,380	38,094,108	44,974,888
Utility taxes	13,098,395	13,785,849	9,225,871	9,975,273	10,209,678	10,293,270	11,391,955	12,364,114	12,192,935	12,308,962
Communication service	10,000,000	10,700,010	7,196,266	6,328,924	5,859,093	5,443,905	4,583,368	4,678,905	4,519,938	4,963,225
Local business tax	3,662,796	3,341,802	3,684,320	4,298,739	4,242,891	4,404,357	4,411,851	4,493,950	4,629,996	4,098,786
Miscellaneous	118,640	1,304,665	894,995	6,653,210	618,470	883,457	982,771	1,154,512	1,437,032	2,162,942
Unrealized loss on investments	,	,,,,		0,000,=10	,		(5,241,121)	.,	.,,	_, ,
Unrestricted investment earnings	22,674,807	14,715,094	10,899,704	3,102,439	3,288,360	4,749,664	3,494,199	3,088,992	5,264,909	4,415,405
Gain or (loss) on disposal of capital assets		220,559	28,837	89,522	264,801	259,635	491,394	200,295	387,671	409,907
Extraordinary Expense										(1,858,400)
Transfers	(3,310,095)	(252,411)	(3,420,189)	(14,625,515)	(13,750,433)	8,328,465	4,409,667	4,663,756	9,763,889	10,067,140
Total governmental activities	253,214,491	251,765,795	247,083,004	222,220,816	219,100,493	246,698,744	243,603,267	263,963,410	277,389,673	311,680,789
Business-type activities:										
Tax increment		2,357,697	2,405,168	2,619,643	3,071,141	3,046,200	3,671,000	3,671,000		3,671,000
Unrealized gain on investments							(178,004)	(12,388)	297,864	-
Unrestricted investment earnings	9,930,008	5,871,523	2,941,879	2,083,080	1,714,113	1,391,120	1,333,480	1,114,406	777,943	1,661,658
Gain (Loss) on disposal of capital assets	(12,949)			(7,465)	75,365	114,222	73,427	107,809	170,013	410,679
Transfers	3,310,095	252,411	3,420,189	14,625,515	13,750,433	(8,328,465)	(4,409,667)	(4,663,756)	(9,763,889)	(10,067,140)
Total business-type activities	13,227,154	8,481,631	8,767,236	19,320,773	18,611,052	(3,776,923)	490,236	217,071	(8,518,069)	(4,323,803)
Total primary government	\$ 266,441,645	\$ 260,247,426	\$ 255,850,240	\$ 241,541,589	\$ 237,711,545	\$ 242,921,821	\$ 244,093,503	\$ 264,180,481	\$ 268,871,604	\$ 307,356,986
Change in net position										
Governmental activities	\$ 82,822,134	\$ 88,133,574	\$ 61,021,910	\$ 27,067,719	\$ 812,231	\$ 52,650,675	\$ 35,511,752	\$ 47,913,429	\$ 75,097,212	\$ 30,285,386
Business-type activities	21,878,850	16,374,818	32,438,832	40,593,475	39,851,007	21,789,182	19,693,574	19,030,728	29,849,879	65,714,950
Total primary government	\$ 104,700,984	\$ 104,508,392	\$ 93,460,742	\$ 67,661,194	\$ 40,663,238	\$ 74,439,857	\$ 55,205,326	\$ 66,944,157	\$ 104,947,091	\$ 96,000,336

CITY OF MIAMI BEACH, FLORIDA FUND BALANCES, GOVERNMENTAL FUNDS, LAST TEN FISCAL YEARS

(modified accrual basis of accounting)

					Fisca	l Year					
	2007	2008	2009	2010	2011		2012	 2013	2014	 2015	2016
General Fund											
Reserved	\$ 1,736,059	\$ 1,845,391	\$	\$	\$	\$		\$	\$	\$	\$
Unreserved	42,406,855	44,645,724									
Nonspendable			164,846		78,020		10,558	332		19,765	1,268
Restricted			6,200,000	4,653,291	4,653,291		5,188,291	7,289,291	4,752,809	8,328,543	10,436,543
Committed			39,821,254		272,922		3,915,257	3,048,458	29,505,725	48,151,901	48,307,433
Assigned			4,499,003	44,452,200	47,865,087		47,506,132	43,800,099	16,244,357	2,791,000	3,139,732
Unassigned			4,385,813	6,053,327	2,906,247		4,232,166				
Total general fund	\$ 44,142,914	\$ 46,491,115	\$ 55,070,916	\$ 55,158,818	\$ 55,775,567	\$	60,852,404	\$ 54,138,180	\$ 50,502,891	\$ 59,291,209	\$ 61,884,976
All Other Governmental Funds											
Reserved	\$ 59,563,178	\$ 55,922,849	\$	\$	\$	\$		\$	\$	\$	\$
Unreserved, reported in:											
Special revenue funds	76,668,102	61,423,282									
Capital projects fund	143,690,512	170,639,551									
Nonspendable			4,490	4,489	4,490		4,490	4,490			
Restricted			219,624,064	226,066,215	219,902,708		231,046,613	250,022,626	266,604,162	278,623,633	671,137,967
Committed			50,557,449	45,904,634	42,625,948		39,723,193	39,141,545	43,288,503	38,450,565	47,915,741
Assigned			49,918	69,221	53,020		42,116	165,534	752,927		
Unassigned			 	 (3,540,285)	(2,445,745)		(4,596,490)	(4,537,581)	(2,360,199)	 (1,675,799)	 (2,430,061)
Total all other governmental funds	\$ 279,921,792	\$ 287,985,682	\$ 270,235,921	\$ 268,504,274	\$ 260,140,421	\$	266,219,922	\$ 284,796,614	\$ 308,285,393	\$ 315,398,399	\$ 716,623,647

Note: The City implemented Government Accounting Standards Board (GASB) 54, Fund Balance Reporting and Governmental Fund Type Definitions for the fiscal year ended September 30, 2009.

CITY OF MIAMI BEACH, FLORIDA CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS, LAST TEN FISCAL YEARS

(modified accrual basis of accounting)

Fiscal	Year	Ended	Septem	ber 30.

								F	-iscai Year Ende	a se	ptember 30,								
		2007	2008		2009		2010		2011		2012		2013		2014		2015		2016
Revenues			 	_		-				_		_		_		_		_	
Taxes	\$ 2	239,203,139	\$ 240,892,131	\$	240,019,580	\$	233,363,354	\$	238,204,970	\$	240,478,321	\$	246,332,649	\$	261,527,060	\$	269,294,092	\$	303,445,683
Franchise fees		10,138,123	10,259,817		9,265,529		8,456,962		8,005,556		9,261,120		7,775,685		8,206,099		8,361,063		8,067,568
Permits		16.039.898	15.753.552		15,761,752		10,746,531		12,649,435		15,825,051		17,897,983		19,638,114		23,123,876		24,166,916
Intergovernmental		31,958,565	27,649,446		17,446,057		30,551,634		21,083,904		20,726,490		17,468,596		17,290,372		18,169,906		17,232,200
Charges for services		8,172,727	10,927,789		12,292,964		12,647,769		13,453,404		15,793,374		16,547,096		21,520,543		23,191,434		23,896,852
Rents & leases		3,985,054	4,380,278		4,909,518		4,856,424		5,611,215		6,154,965		6,821,959		6,801,937		7,134,082		6,935,619
Interest		21,775,230	13,935,715		10,207,446		2,611,739		2,924,400		4,471,754		3,266,782		2,857,175		5,044,062		4,186,774
		1,937,689	3,236,217		2,627,410		3,419,409		3,090,229		3,391,565		3,276,222		3,143,282		2,690,178		2,556,092
Fines and forfeitures Administrative fees		8,507,845	8,407,423		8,407,571		8,827,372		14,830,787		15,018,027		15,595,882		14,446,790		15,027,026		19,017,177
Special assessment		838,519	918,633		767,239		741,796		748,128		697,000		737,063		647,145		282,647		238,294
Impact fees		6,065,876	5,746,024		1,448,689		1,211,002		1,897,593		5,319,311		2,340,350		4,439,358		10,377,988		2,208,524
Other revenues		5,598,263	 6,813,440		6,178,008		8,052,435		9,043,926		4,090,875	_	3,938,918		2,881,720		4,145,958	_	1,941,465
Total revenues	3	354,220,928	 348,920,465		329,331,763		325,486,427		331,543,547		341,227,853		341,999,185		363,399,595		386,842,312		413,893,164
Expenditures																			
General government		45.043.039	41,599,216		41,509,515		40,436,067		54,260,197		44,345,488		43,932,077		44,948,607		48,528,841		54.034.457
Public safety	1	130,158,943	145,980,228		147,543,192		153,278,244		163,631,354		169,615,823		178,483,658		184,316,059		190,560,357		202,413,979
Physical environment		2,420,347	1,650,073		2,156,520		2,435,047		2,618,574		2,134,541		2,414,724		2,765,742		3,822,556		4,835,660
Transportation		6,109,025	6,952,067		5,503,295		6,236,431		4,712,854		5,489,882		5,083,060		5,944,005		9,120,845		10,106,470
Economic environment		22,741,500	4,891,342		4,487,831		13,103,994		6,725,993		5,536,866		5,480,964		4,528,992		5,287,707		6,237,203
Human services		1,435,428	1,694,566		1,573,533		1,673,702		1,441,069		2,216,627		2,103,404		2,222,204		2,892,116		3,206,331
Culture and recreation		36,137,323	37,279,978		38,647,808		38,637,014		39,142,720		41,056,256		42,468,693		45,973,463		52,123,363		55,685,165
Capital Outlay		39,871,622	72,996,719		72,042,408		55,060,144		47,432,227		38,137,968		25,145,843		33,489,057		44,556,879		152,900,118
Debt service		39,071,022	72,990,719		72,042,400		55,060,144		41,432,221		30, 137,900		25, 145, 643		33,469,037		44,556,679		152,900,116
		12,342,289	12,381,548		40 000 500		45 007 700		40,000,404		40,000,000		45 000 450		45 740 050		40 704 040		04 040 400
Principal					12,623,520		15,227,706		12,829,124		13,920,633		15,632,156		15,719,650		16,781,013		21,018,490
Interest		13,371,990	12,314,392		11,734,519		11,077,047		10,462,092		9,863,906		14,567,063		8,706,129		8,066,696		28,398,933
Total expenditures		309,631,506	 337,740,129		337,822,141		337,165,396		343,256,204		332,317,990		335,311,642		348,613,908		381,740,373		538,836,806
Excess of revenue over					(0.100.000)														
(under) expenditures		44,589,422	11,180,336		(8,490,378)		(11,678,969)		(11,712,657)		8,909,863		6,687,543		14,785,687		5,101,939		(124,943,642)
Other Financing																			
Sources (Uses)																			
Refunding Bonds Issued											34,840,000								518,824,800
Premium on refunding bonds issued											3,117,141								52,632,633
Payment to escrow agent											(37,957,141)								(50,954,074)
Transfer to escrow agent		(3,060,000)																	
Proceeds from loan							13,279,659										313,000		
Sale of assets		24,592	12,127		5,421		4,478		14,592		34,321		30,478		20,850		13,392		18,220
Transfers in	1	120,015,032	97,778,854		80,562,562		71,821,958		64,082,002		91,924,389		87,275,289		101,957,775		80,751,364		635,933,939
Transfers out	(1	126,086,793)	(98,559,226)		(81,247,765)		(75,070,671)		(60,131,041)		(89,712,235)		(82,130,842)		(96,910,822)		(70,278,371)		(625,834,461)
Total other financing			 																
sources (uses)		(9,107,169)	 (768,245)		(679,782)		10,035,424		3,965,553		2,246,475		5,174,925		5,067,803		10,799,385		530,621,057
EXTRAORDINARY ITEM Extraordinary expense																			(1,858,400)
Net change in																			
fund balances	\$	35,482,253	\$ 10,412,091	\$	(9,170,160)	\$	(1,643,545)	\$	(7,747,104)	\$	11,156,338	\$	11,862,468	\$	19,853,490	\$	15,901,324	\$	403,819,015
Debt service as a																			
percentage of noncapital																			
expenditures		9.53%	9.33%		9.16%		9.32%		7.87%		8.09%		9.74%		7.75%		7.37%		12.80%
							_												

CITY OF MIAMI BEACH, FLORIDA ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY, LAST TEN FISCAL YEARS

(in thousands of dollars)

Real Property						_		_		E	xemptions					
Fiscal Year Ended September 30,		Residential Property		Commercial Property		Industrial Property	Other Property		Value of Taxable Property		Real property- Amendment 10 Excluded Value ^C		Less: Tax-Exempt Property	Other Adjustments to Just Value	Total Taxable Assessed Value	tal Direct ax Rate ^D
2007	\$	21,045,428	\$	4,779,204	\$	52,250	\$ 2,767,838	\$	28,644,720			\$	2,000,993		\$ 26,643,727	7.6730
2008		21,027,850		5,290,322		51,426	2,795,713		29,165,311				2,008,285		27,157,026	5.8970
2009		18,911,637		5,265,399		51,025	2,528,317		26,756,378				1,703,041		25,053,337	5.8930
2010		16,794,033		5,735,610		35,601	1,512,322		24,077,566				1,668,428		22,409,138	5.9123
2011 ^B		18,228,553		5,551,314		48,983	2,599,899		26,428,749	\$	1,651,400		2,624,675	\$ 47,932	22,104,742	6.5025
2012		18,370,666		5,909,382		48,770	2,643,427		26,972,245		1,740,330		2,614,791	638,834	21,978,290	6.4539
2013		20,334,542		6,246,840		38,810	2,713,143		29,333,335		2,311,720		2,615,045	1,334,248	23,072,322	6.3477
2014		22,262,896		6,870,554		34,051	2,776,696		31,944,197		2,787,123		2,507,009	1,993,488	24,656,577	6.1163
2015		26,372,550		7,457,822		31,671	3,004,039		36,866,082		3,888,518		2,478,873	3,394,820	27,103,871	6.0237
2016		31,699,064		9,389,064		43,114	3,516,886		44,648,127		5,649,696		2,504,591	5,795,949	30,697,891	5.9123

Source: 2015 Tax Roll for Miami-Dade County

Note: Increases in assessed value for homesteaded property is limited to 3% per year or CPI whichever is less and for non-homesteaded property the increase is limited to 10% per year.

Note: Exemptions for real property include: \$25,000 homestead exemption; an additional \$25,000 homestead exemption (excluding School Board taxees) starting in FY 2009; widows/widowers exemption; governmental exemption; disability/blind age 65 and older exemption; institutional exemption; economic development exemption and other exemptions as allowed by law.

A Data not available in individual real property categories for this year.

^B Total actual and assessed values are estimates based on the First Certified 2011 Tax Roll made available on July 1, 2012, prior to any adjustments processed by the Value Adjustment Board.

Amendment 10 was an amendment to the Florida Constitution in 1992 which capped the assessed value of properties with homestead exemption to increases of 3% per year or the Consumer Price Index, whichever is less (193,155, F.S.), no data available for fiscal years 2002 through 2010.

^D Total direct rate includes 5.6009 mills for operating, 0.1083 mills for capital renewal and replacement and 0.2031 mills for debt service.

CITY OF MIAMI BEACH, FLORIDA DIRECT AND OVERLAPPING PROPERTY TAX RATES, LAST TEN FISCAL YEARS

(rate per \$1,000 of assessed value)

	City of Mia	ımi Beach Dire	ect Rates	Ove	rlapping Rate	s ^A	
Fiscal Year Ended	Operating	Debt Service	Total Direct	School District	County	State	
September 30,	Millage	Millage	Millage	Millage	Millage	Millage	Total
2007	7.3740	0.2990	7.6730	8.1050	6.8080	0.7355	23.3215
2008	5.6555	0.2415	5.8970	7.9480	5.6711	0.6585	20.1746
2009	5.6555	0.2375	5.8930	7.7970	5.9263	0.6585	20.2748
2010	5.6555	0.2568	5.9123	7.9950	6.0050	0.6590	20.5713
2011	6.2155	0.2870	6.5025	8.2490	6.6565	0.6585	22.0665
2012	6.1655	0.2884	6.4539	8.0050	5.7695	0.4708	20.6992
2013	6.0909	0.2568	6.3477	7.9980	5.6610	0.4634	20.4701
2014	5.8634	0.2529	6.1163	7.9770	5.7980	0.4455	20.3368
2015	5.7942	0.2295	6.0237	7.9740	5.9009	0.4187	20.3173
2016	5.7092	0.2031	5.9123	7.6120	5.9009	0.3871	19.8123

Source: Miami-Dade County, Florida; Department of Property Appraisal 2015 Millage Table and The City of Miami Beach 2015/2016 Adopted Budget Book.

State Legislated Operating millage Requirements

Pursuant to recently enacted State legislation, the City may elect to approve millage rates above the roll-back rate up to the constitutional cap of 10 mills subject to the following votes by the Commission or referendum:

Option I: A majority of the Commission Milliage is required to approve a millage up to 8.1906 (equivalent to 100.55% of prior year maximum as valorem proceeds allowed by a majority vote, net of the impact of the Tax Increment Districts). The adjustment of 100.55% reflects the statewide per capita personal income increase for the prior year.

Option II: A row-thirds approval (5 of 7 votes) of the Commission is required to approve a millage up to 9.0097 (equivalent to a 10% increase in the ad valorem revenues above Option I).

Option III: A unanimous approval of the Commission or referendum is required to approve a millage above 9.0097 up to the 10 mill cap

A Overlapping rates are those of local and county governments that apply to owners within the City of Miami Beach. Not all overlapping rates apply to all Miami Beach property owners.

CITY OF MIAMI BEACH, FLORIDA PRINCIPAL PROPERTY TAX PAYERS, CURRENT YEAR AND NINE YEARS AGO

2016	2007

Taxpayer	Tax	able Assessed Value	Percentage of The City's Certified Taxable Assessed Value	Taxpayer	Ta 	axable Assessed Value	Percentage of The City's Certified Taxable Assessed Value
Fountainbleau Florida Hotel LLC	\$	379,816,339	1.24 %	MB Redev. Inc./Lowes Hotel	\$	233,789,306	1.03 %
MB Redevlopment INC/Lowes Hotel		229,500,000	0.75	MCZ/ Centrum Flamingo II		218,662,600	0.96
2201 Collins Fee LLC		203,649,877	0.66	Micheal S. Angell Tr/Fontainebleau		121,634,513	0.53
Florida Power & Light Company		167,408,756	0.55	DiLido Beach Hotel Corp.		89,000,000	0.39
Seville Acquisition LLC		139,240,000	0.45	Sandy Lane Residential LLC		77,837,325	0.34
PPF MBL Portfolio LLC		136,200,000	0.44	MCZ/Centrum Flamingo I		69,900,000	0.31
Di Lido Beach Hotel Corp		123,100,000	0.40	Royal Palm Hotel LLC		66,378,633	0.29
Eden Roc LLP		114,466,000	0.37	City Natl Bank of Florida		61,000,000	0.27
VCP Lincoln Road LLC		107,781,850	0.35	Philips S Beach LTD/Shore Club		60,530,168	0.27
MCZ/ Centrum Flamingo II LLC		103,336,200	0.34	South Gate Apartments		50,000,000	0.22
	\$	1,704,499,022	5.55 %		\$	1,048,732,545	4.61 %

Source: 2015 and 2006 Miami-Dade County, Florida Ad Valorem Assessment Roll for the City of Miami Beach.

Total taxable assessed value

30,697,890,865 A

22,739,947,828 B

CITY OF MIAMI BEACH, FLORIDA PROPERTY TAX LEVIES AND COLLECTIONS, FISCAL YEARS 2007 THRU 2016

Collected within the <u>Fiscal Year of the Levy</u> Collections <u>Total Collections to Date</u>													
	Fiscal	Taxes levied for	-		Percentage	in Subsequent			Percentage				
	Year Ended September 30,	the fiscal year		Amount	of Levy	Years		Amount	of Levy				
	2007	\$ 165,759,439	\$	163,120,484 (A)	98.41 %	\$ 2,205,547	\$	165,326,031	99.74 %				
	2008	150,418,073		145,433,238	96.69	4,730,848		150,164,086	99.83				
	2009	150,588,328		144,321,499	95.84	4,693,908		149,015,407	98.96				
	2010	138,703,567		131,355,903	94.70	3,997,402		135,353,305	97.58				
	2011	136,549,286		128,719,932	94.27	1,661,789		130,381,721	95.48				
	2012	134,753,401		129,572,373	96.16	3,270,601		132,842,974	98.58				
	2013	139,133,369		130,317,166	93.66	2,209,728		132,526,894	95.25				
	2014	143,266,670		139,729,175	97.53	2,560,078		142,289,253	99.32				
	2015	155,102,311		151,761,695	97.85	1,944,319		153,706,014	99.10				
	2016	172,420,383		168,150,832	97.52			168,150,832	97.52				

Sources: Millage and taxable value table, the City of Miami Beach adopted budget book, Miami-Dade County real estate delinquent tax system and the City of Miami Beach finance department.

Note: Assessments as of January 1 of the year listed; bills mailed in October of that year; taxes become delinquent at the end of April of the subsequent year.

A For the City of Miami Beach, the period for which levied coincides with the fiscal year.

CITY OF MIAMI BEACH RATIOS OF OUTSTANDING DEBT BY TYPE, LAST TEN FISCAL YEARS

(in thousands of dollars)

	Governmental Activities A													
Fiscal Year	General Obligation Bonds	Resort Tax Revenue Bonds	Gulf Breeze Government Loan Program	Sunshine State Loan Program	Pension Obligation	Redevelopment Agency Tax Increment Revenue Bonds	Loans Payable	Other Obligations	Total Governmental Activities					
2007	\$ 78,620	\$	\$ 29,185	\$ 3,965	\$ 48,175	\$ 91,645	\$ 10,617	\$ 2,619	\$ 264,826					
2008	76,085		30,417	3,455	45,590	87,785	11,559	1,951	256,842					
2009	73,580		24,650	2,930	42,885	83,740	10,528	1,260	239,573					
2010	70,985		22,243		40,055	79,485	8,949	15,435 ^C	237,152					
2011	68,280		19,739		37,095	75,035	9,438	15,225	224,812					
2012	64,045		17,128		33,995	70,375	11,815	14,780	212,138					
2013	61,745		14,386		30,550	66,058	12,374	13,551	198,664					
2014	59,338		11,510		26,935	60,365	13,558	12,882	184,588					
2015	55,419		8,484		23,160	55,367	11,779	11,801	166,010					
2016	51,425	191,000	5,310		19,215	322,095 ^H	8,284	11,002	608,331					
		Business-type ac	tivities			То	otal							

Fiscal Year	Storm Water Revenue Bonds ^E	Water and Sewer Revenue Bonds	Parking Revenue Bonds/Loan	Loan Payable	Total Busine: Activities	Total ss Primary Government	Percentage of Personal Income	_Per Capita_ ^B
2007	\$ 46,130	\$ 110,610	\$ 27,769	\$ 345	\$ 186,861	\$ 451,687	14.48 %	4.8801
2008	45,075	107,154	26,241	1,035	181,513	438,355	12.90	4.6558
2009	43,970	103,439	24,639	1,133	175,190	414,763	12.23	4.3891
2010	42,645	129,437 ^F	22,960	1,220	198,272	435,424	12.84	4.6687
2011	42,700	125,557	45,966	1,670	217,904	442,716	13.62	5.0206
2012	94,646	121,507	44,040	2,025	264,230	476,368	13.55	5.2649
2013	93,108	117,272	42,059	1,793	256,245	454,909	11.85	4.9862
2014	92,487	114,492	40,686	1,271	250,950	435,538	11.99	4.7848
2015	190,545	109,569	38,476	1,143	339,733	505,743	13.24	5.5133
2016	187,619	105,810	101,620	770	395,819	1,004,150	23.32	10.9666

<u>Note</u>: Details regarding the city's outstanding debt can be found in the notes to the financial statements. <u>Note</u>: Business-type activities outstanding debt is presented net of discount/premium.

- A Net of Premium and discount
- ^B See Demographic and Economic Statistics page for population information
- C New equipment lease began in fiscal year 2010
 D The 1994 Sunshine State VRDS bonds were paid off in fiscal year 2010
- E New debt issued in fiscal year 2012 and 2015
- F New debt issued in fiscal year 2010
- ^G New debt issued in fiscal year 2011 and 2016
- H New debt issued in fiscal year 2016

CITY OF MIAMI BEACH RATIOS OF GENERAL BONDED DEBT OUTSTANDING, LAST TEN FISCAL YEARS

(in thousands of dollars)

Net Bonded Debt

Fiscal Year	0	General Obligation Bonds	Fi	ılf Breeze xed Rate Bonds ^D	Pension nding Bonds	shine State	 Total	Fund Balance Reduction	Grand Total	Percentage of Actual Taxable Value of Property	ıe	Deb	ot Per Capita_
2007	\$	77,596	\$	29,003	\$ 48,175	\$ 3,822	\$ 158,596 \$	(8,610) \$	149,986	0.70	%	\$	1.7212
2008		75,105		26,713	45,590	3,334	150,742	(7,791)	142,951	0.56			1.6084
2009		72,702		24,163	42,885	2,930	142,680	(7,954)	134,726	0.53			1.5172
2010		70,196		21,587	40,055		131,838	(8,119)	123,719	0.53			1.4202
2011		67,579		18,601	37,095		123,275	(8,617)	114,658	0.56			1.4044
2012		62,491		15,499	33,995		111,985	(10,083)	101,902	0.51			1.2429
2013		59,692		12,583	30,550		102,825	(9,852)	92,973	0.45			1.1318
2014		56,519		9,455	26,935		92,909	(9,973)	82,936	0.38			1.0207
2015 C	;	55,419		8,484	23,160		87,063	(9,851)	77,212	0.32			0.9491
2016 C	;	51,425		5,310	19,215		75,950	(21,390)	54,560	0.25			0.8295

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements.

 $^{^{\}rm A}\,$ The 1994 Sunshine State VRDS bonds were paid off in fiscal year 2010.

 $^{^{\}mbox{\footnotesize B}}$ See page 131 for population information.

^C Debt net of premium and discount

 $^{^{\}rm D}\textsc{These}$ bonds are repaid from general non ad-valorem funds. See Note 10 for more details.

CITY OF MIAMI BEACH, FLORIDA LEGAL DEBT MARGIN INFORMATION, LAST TEN FISCAL YEARS

			Fiscal Year		
	2007	2008	2009	2010	2011
Debt limit	\$ 3,338,693,748	\$ 3,920,416,339	\$ 3,882,603,724	\$ 3,465,358,138	\$ 3,315,711,442
Total net debt applicable to limit	77,595,559	75,105,405	72,702,497	70,195,935	67,579,117
Legal Debt margin	\$ 3,261,098,189	\$ 3,845,310,934	\$ 3,809,901,227	\$ 3,395,162,203	\$ 3,248,132,325
Total net debt applicable to the limit as a percentage of debt limit	2.32%	1.92%	1.87%	2.03%	2.04%
			Fiscal Year		
	2012	2013	2014	2015	2016
Debt limit	\$ 3,296,743,489	\$ 3,460,848,297	\$ 3,698,486,533	\$ 4,065,580,713	\$ 4,604,683,630
Total net debt applicable to limit	62,490,554	60,722,308	56,518,915	52,080,035	48,840,920
Legal Debt margin	\$ 3,234,252,935	\$ 3,400,125,989	\$ 3,641,967,618	\$ 4,013,500,678	\$ 4,555,842,710
Total net debt applicable to the limit as a percentage of debt limit	1.90%	1.75%	1.53%	1.28%	1.06%

Legal Debt Margin Calculation for Fiscal Year 2016

Assessed value	\$ 30,697,890,865
Debt limit (15% of assessed value)	4,604,683,630
Debt applicable to limit:	
General obligation bonds	51,425,287
Less: Amount set aside for repayment of general	
obligation debt	2,584,367
Total net debt applicable to limit	48,840,920
Legal debt margin	\$ 4,555,842,710

Note: Assessed value is the certified taxable value as of January 1, 2015.

CITY OF MIAMI BEACH, FLORIDA PLEDGED-REVENUE COVERAGE, LAST TEN FISCAL YEARS

		Less:		Debt Se	ervice	
Fiscal Year	Revenue	Operating Expenses	Net available Revenue	Principal	Interest	Coverage
Parking Re	evenue Bonds					
2007	31,570,712	17,740,936	13,829,776	1,510,176	1,458,821	4.66
2008	31,416,685	19,612,035	11,804,650	1,576,944	1,390,054	3.98
2009	33,478,489	19,908,198	13,570,291	1,648,712	1,318,222	4.57
2010	35,448,502	20,579,374	14,869,128	1,727,294	1,240,684	5.01
^A 2011	40,663,353	21,016,656	19,646,697	2,015,876	1,773,541	5.18
2012	42,818,274	21,860,993	20,957,281	1,909,458	2,121,143	5.20
2013	44,305,488	23,668,544	20,636,944	1,972,110	2,050,454	5.13
2014	40,466,836	27,386,957	13,079,879	2,049,762	1,977,231	3.25
2015	42,741,293	27,065,549	15,675,744	1,405,000	1,834,663	4.84
^A 2016	52,263,779	31,863,161	20,400,618	2,230,508	3,882,226	3.34

A - New Bonds were issued in the noted fiscal year; See the debt footnote 10 for more information

Note: Revenue includes operating revenues and nonoperating interest income but excludes interest earned on bond proceeds as per the offical bond statement. Operating expenses excludes depreciation, amortization or administrative fees. The 5th & Alton and 7th Street Garages are not included as part of the Parking Systems Funds.

Water & Se	ewer Revenue Bond	•				
2007	51,181,355	36,816,705	14.364.650	3,285,000	5,466,855	1.64
			, ,			
2008	54,366,038	37,618,570	16,747,468	3,480,000	5,331,556	1.90
2009	64,360,255	38,982,808	25,377,447	3,740,000	5,187,155	2.84
2010	69,632,326	45,831,721	23,800,605	3,775,000	5,036,856	2.70
2011	69,086,475	48,509,804	20,576,671	3,930,000	5,961,736	2.08
2012	68,622,998	46,769,683	21,853,315	4,100,000	5,801,135	2.21
2013	68,382,564	49,737,831	18,644,733	4,285,000	5,633,434	1.88
2014	69,399,550	49,242,030	20,157,520	3,185,000	5,633,434	2.29
2015	76,118,870	53,527,238	22,591,632	4,935,000	5,299,541	2.21
2016	80,863,818	57,123,647	23,740,171	3,770,000	5,111,733	2.67

<u>Note:</u> Revenue includes operating revenues and nonoperating interest income but excludes interest earned on bond proceeds and water and sewer impact fees as per the offical bond statement. Operating expenses excludes depreciation, amortization or administrative fees.

Stormwate	r Revenue Bonds					
2007	10,248,168	2,457,949	7,790,219	1,040,000	2,531,221	2.18
2008	8,493,071	3,189,531	5,303,540	1,085,000	2,484,422	1.49
2009	10,129,595	2,875,115	7,254,480	1,135,000	2,434,511	2.03
2010	11,444,244	2,716,689	8,727,555	1,190,000	2,381,166	2.44
2011	11,845,218	3,346,893	8,498,325		2,042,670	4.16
2012	11,754,024	3,770,907	7,983,117	1,500,000	3,337,013	1.65
2013	11,778,578	3,011,708	8,766,870	1,545,000	4,302,595	1.50
2014	11,938,937	3,287,102	8,651,835	1,590,000	4,258,872	1.48
2015	21,321,751	4,804,628	16,517,123	2,620,000	4,208,297	2.42
2016	21,833,308	4,467,788	17,365,520	2,720,000	8,516,865	1.55

<u>Note:</u> Revenue includes operating revenues and nonoperating interest income but excludes interest earned on bond proceeds as per the offical bond statement. Operating expenses excludes depreciation, amortization or administrative fees.

Redevelop	ment Agency					
2007	67,755,835	500,000	67,255,835	3,655,000	4,704,013	8.05
2008	70,596,698	500,000	70,096,698	3,860,000	4,515,554	8.37
2009	70,858,394	500,000	70,358,394	4,045,000	4,329,697	8.40
2010	73,108,937	500,000	72,608,937	4,255,000	4,138,267	8.65
2011	81,936,306	500,000	81,436,306	4,450,000	3,943,254	9.70
2012	84,906,486	500,000	84,406,486	4,660,000	3,733,816	10.06
2013	90,690,478	500,000	90,190,478	4,885,000	3,512,766	10.74
2014	37,456,562	500,000	36,956,562	4,885,000	3,513,000	4.40
2015	36,251,898		36,251,898	5,375,000	3,039,103	4.31
2016	42,216,634		42,216,634	5,635,000	11,034,815	2.53

Note: During fiscal year 2016, the 2015 series A & B bonds were issued and defeased all prior year bonds. Per the new bond documents, "Redvelopment Revenues" includes all operating revenues derived from RDA operations excluding tax increments relating to the Children's trust and excluding rents and leases. In 2016, this amounted to \$2.2 million for these sources. Per the bond documents, debt service coverage is "Trust Fund Revenues" as defined above divided by the annual debt service requirements. Therefore, operating expenses are \$0.

Resort Tax					
2016	82,754,779	82,754,779	3,830,000	6,708,978	7.85

Note: This is the first year of the bond. Per the bond documents, "Resort Tax Revenues" are all revevenues except for special assessment revenues. Per the bond documents, debt service coverage is "Resort Tax Revenues" as defined above divided by the annual debt service requirements. Therefore, operating expenses are \$0.

CITY OF MIAMI BEACH, FLORIDA COMPUTATION OF DIRECT AND OVERLAPPING BONDED DEBT SEPTEMBER 30, 2016

DIRECT DEBT General obligation indebtedness Public improvement bonds Premium/(Discount) Total General obligation indebtedness		\$ 50,120,000 1,305,287 51,425,287
Non-self-supporting indebtedness: A		
Gulf breeze government loan program Pension obligation bonds Tax increment revenue bonds Resort Tax bonds Energy savings obligation Total non-self-supporting indebtedness Total direct indebtedness	5,310,000 19,215,000 322,095,000 191,090,000 11,002,350	 548,712,350 600,137,637
OVERLAPPING DEBT B Miami-Dade County		
Total general obligation indebtedness Percent applicable to City C	1,597,781,000 13.3220%	212,857,175
Total school district obligation indebtedness	496,274	
Percent applicable to City ^C	13.3220%	66,114
Total net non-self-supporting indebtedness	2,334,300,779	
Percent applicable to City ^C	13.3220%	 310,976,704
Total overlapping debt		 523,899,993
TOTAL DIRECT AND OVERLAPPING DEBT		\$ 1,124,037,630

^A Excludes self-supporting debt obligations.

All debt listed as Overlapping Debt is secured either solely from a tax source or from a combination of self-supporting revenues and a tax source.

^C Based upon 2016 assessed valuation figures for the City and Dade County.

CITY OF MIAMI BEACH DEMOGRAPHIC AND ECONOMIC STATISTICS, LAST TEN CALENDAR YEARS

Miami-Dade County

Year	Miami Beach Population	Perso Incon (thousar dollai	ne nds of	Р	er Capita Personal Income	A	.uto Tags		Bank Deposits (Thousands)		chool Age opulation	Une	mployment Rate
2006	92,145	\$ 80	0,112	\$	33,712		2,183,782	\$	73,205		428,229		3.3
2007	93,721	85	5,978		36,081		2,187,394		74,987		431,184		3.1
2008	94,040	88	3,955		35,887		2,160,963		77,178		429,531		5.8
2009	92,833	90	0,916		36,357		2,074,138			Α	427,034		10.7
2010	87,779	92	2,227		36,846		1,999,364		80,352		395,791		12.4
2011	90,097	96	6,657		37,834		2,007,052		82,935		396,973		11.3
2012	90,848	100	0,688		38,860		1,691,167	В	91,040		400,893		9.3
2013	91,026	104	4,373		39,880			А	95,058		398,203		8.4
2014	91,732	11 1	1,529		41,883			Α	102,382		405,803		6.8
2015	91,564				47,026			Α			402,337		5.1

Source: Florida Statistical Abstract

US Census American Community Survey

^A Data not available

^B Does not include mobile homes, trailers or vessels, dealer or transporter license plates, half-year truck/tractor registrations or permanent government license plates.

MIAMI-DADE COUNTY PRINCIPAL EMPLOYERS, CURRENT YEAR AND NINE YEARS AGO

_			
Ten	Largest	Public	Employers

		2016		2007		
Employer	Employees	<u>Rank</u>	Percentage of Total County Employment	Employees	Rank	
Miami-Dade County Public Schools	33,477	1	2.64 %	50,000	1	
Miami-Dade County	25,502	2	2.01	32,000	2	
Federal Government	19,200	3	1.51	20,400	3	
Florida State Government	17,100	4	1.35	17,000	4	
Jackson Health System	9,797	5	0.77	10,500	5	
City of Miami	3,997	6	0.32	4,034	7	
Florida International University	3,534	7	0.28	3,132	8	
Homestead AFB	3,250	8	0.26			
Miami VA Medical Center	2,500	9	0.20	2,300	9	
Miami Dade College	2,390	10	0.19	6,500	6	
City of Miami Beach				1,979	10	

Ten Largest Private Employers

		2016				
		2016	Percentage of Total County	2007		
Employer	Employees	Rank	Employment	Employees	Rank	
University of Miami	12,818	1	1.01 %	9,874	3	
Baptist Health South Florida	11,353	2	0.90	10,826	2	
American Airlines	11,031	3	0.87	9,000	4	
Carnival Cruise Lines	3,500	4 (t)	0.28	3500	9	
Miami Children's Hospital	3,500	4 (t)	0.28			
Moun Sinai Medical Center	3,321	6	0.26			
Florida Power and Light	3,011	7	0.24			
Royal Caribbean	2,989	8	0.24			
Wells Fargo	2,050	9	0.16			
Bank of America Merrill Lynch	2,000	10	0.16			
Publix Super Markets				11,000	1	
Precision Response Corporation				6,000	5	
Bellsouth				5,500	6	
Winn-Dixie Stores				4,833	7	
Florida Power & Light Co.				3,900	8	
Burdines-Macy's				3,368	10	

Source: Employer and employees information provided by the Beacon Council. Miami Dade's Official Economic Development Partnership. Percentage of total County employment was calculated based on total County employment of 1,268,402 as provided by the Burearu of Economic Business Research (BEBR)

CITY OF MIAMI BEACH, FLORIDA FULL-TIME EQUIVALENT CITY GOVERNMENT EMPLOYEES BY FUNCTION/PROGRAM LAST NINE FISCAL YEARS

Full-time Equivalent Employees as of September 30

Function/Program	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
General government:										
Mayor and commission	20	19	19	19	18	18	18	18	20	19
City manager	13	11	11	10	10	10	10	13	15	16
Office of communications	9	8	6	5	5	5	5	4	9	9
Budget and performance improvement	21	19	19	18	18	18	18	18	20	20
Organization Development and Performance Initiatives									2	2
Finance	46	39	37	37	37	37	37	37	50	50
Information technology	46	43	40	38	36	36	37	36	38	39
Human resources	18	16	17	15	14	14	14	15	23	27
Labor relations ^C	3	3								
Risk Management ^F	6	6	6	6	7	7	7	6		
City clerk	17	16	16	14	14	14	13	14	14	15
Procurement	10	10	9	9	9	8	8	8	12	16
City attorney	22	22	20	19	19	19	19	19	21	22
Economic Development and Cultural Arts:										
Real Estate, Housing and Comm. Development ^E				13	13	13	13	11	11	19
Economic development	7	6	5							
Building ^A	79	79	79	72	66	73	73	73	86	85
Planning	29	29	26	26	25	25	25	25	26	26
Tourism & cultural development	13	12	11	11	11	11	11	13	17	18
Bass museum	8	8	8	8	8	8	8	8	8	2
Operations:										
Neighborhood services ^D	67	60	56							
Community Services				4	4	4	4	4	4	
Code compliance				42	30	41	41	42	57	58
Parks & recreation ^B	205	198	195	182	156	173	173	167	152	150
Public works	33	39	48	45	41	41	40	41	57	100
Sanitation	179	177	187	187	187	179	178	178	169	172
Property management	71	69	66	54	24	50	50	50	33	34
Capital improvement projects	31	31	32	35	35	37	37	36	34	36
Parking	116	120	118	117	83	116	110	111	107	114
Sewer	42	41	38 25	33	35 23	35	34	34	34 29	37 32
Stormwater Water	25 69	26 63	25 59	25 54	23 56	21 52	21 52	21 52	29 52	32 23
Fleet management	24	23	21	21	21	20	52 20	52 22	52 22	23 22
Transportation management	24	23	21	21	21	20	20	22	6	9
Public safety:									O	9
Police - Officers	403	396	381	370	370	370	381	381	385	409
Police - Civilians	166	148	149	140	138	138	144	158	92	78
Fire - Officers	207	206	203	200	200	200	200	200	201	200
Fire - Civilians	21	23	27	26	27	27	27	27	27	30
Ocean rescue ^B	76	76	76	76	56	76	76	76	78	92
Emergency Management				. 0			. 0		72	73
5 -75										
Total	2,102	2,042	2,007	1,927	1,794	1,894	1,903	1,917	1,982	2,054

Source: City of Miami Beach Budget Department

Note: In FY 2011 the City reduced its FTE by 133, this is due to adopted effeciencies and service reductions.

^BBeach patrol was transferred from the Parks & Recreation department to become the Ocean Rescue

 $^{^{\}rm C} {\rm Labor~Relations}$ was transferred to Human Resources in 2009.

^DNeighboorhood Service was dissolved in 2009.

 $^{^{\}rm E}$ Housing and Comm Development was part of Neighborhood services in 2009 which merged with Economic development to become Real Estate, Housing and Comm Development.

F Risk Management merged with Human Resources in 2015

CITY OF MIAMI BEACH, FLORIDA OPERATING INDICATORS BY FUNCTION/PROGRAM LAST TEN FISCAL YEARS

	Fiscal Year										
Function/Program	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
General government:											
Mayor and commission											
Ordinances approved	43	46	39	44	43	35	26	73	69	72	
Resolutions approved	296	251	308	274	245	230	266	382	383	435	
City manager											
Better Place Requests Open and Closed	21	15	4	10	N/A	42	2	7	58	N/A	
Total Requests Received	N/A	N/A	N/A	27,855							
Total Requests Completed	N/A	N/A	N/A	27,605							
Budget and performance improvement											
Audits performed	266	242	272	263	233	235	198	187	155	174	
Grants awarded	\$ 2,065,480 \$	\$ 2,483,516	\$ 6,934,165	\$ 5,639,593	\$ 3,221,421	2,869,671 \$	3,574,486 \$ 3,447,853 \$ 3,146,417 \$ 8,002,420				
Finance											
Utility customer accounts	10,059	10,043	10,044	10,057	10,061	10,062	10,070	10,075	10,085	10,125	
Licenses issued	8,000	7,541	8,650	7,748	7,718	6,592	6,496	6,943	7,555	7,928	
Lien statements	3,942	2,415	2,658	4,076	6,600	6,326	7,355	6,734	6,298	4,750	
Annual resort tax accounts	1,119	1,054	1,066	1,050	1,067	1,066	1,087	1,054	1,058	1,049	
Human resources											
Employees	1,870	1,926	1,902	1,869	1,837	1,824	1,905	1,930	1,960	2,054	
Hires	314	195	188	206	146	154	176	163	218	258	
Building											
Building and trade permits processed/issued	13,943	11,904	11,361	11,039	12,523	13,272	13,881	14,071	14,076	12,645	
Certificates	736	337	383	411	342	417	529	536	558	587	
Tourism & cultural development											
Film & print and special events permits	1,563	1,232	966	1,023	1,215	1,225	1,190	1,141	1,249	1,041	
Bass Museum Visitors	25,210	30,071	26,414	29,642	26,477	36,708	47,162	64,323	53,093	21,570	
Theater Events (Byron/Colony)	380	267	225	223	218	222	237	172	90	1,049	
Operations:											
Parking	26.437	28.131	11.557	11.830	12.357	13.720	12.523	14.566	13.539	13.647	
Residential Parking Permits	-, -	-, -	,	,	,	-, -		,	-,	- , -	
Municipal Parking Permits	48,964	48,660	41,651	53,502	42,152	44,418	47,600	51,230	43,014	41,422	
Total Vehicle Entries - Garages	2,815,672	2,363,600	2,254,119	2,162,618	2,530,878	2,582,466	2,887,722	3,310,093	3,121,623	3,172,477	
Parks & recreation											
Summer Camp	2,587	2,317	2,758	2,398	2,538	2,561	2,568	2,653	2,689	3,230	
After and Play School Participants	882	2,810	2,680	3,217	3,501	3,276	3,056	3,139	3,091	1,405	
Athletics Pool Attendance	1,442 161,176	2,835 145,337	2,656 141,524	2,079 160,456	2,251 157,227	2,042 138,005	2,104 128,852	2,215 133,373	2,143 118,553	2,718 173,228	
	·										
Golf course patrons A	44,078	42,850	66,358	73,447	80,782	71,528	76,230	79,532	75,542	74,237	
Public Works-Engineering/Water/Sewer/Streets Right-of-Way permits issued	1.092	899	935	868	855	822	801	967	1.144	1.247	
Cleaning and inspection of sewer lines	1,182,000	703,294	778,937	N/A	964,703	824,212	937,000	967 N/A	1,144 N/A	1,247 N/A	
Storm sewers cleaned	88,000	59,000	78,279	N/A	1,253	97,425	937,000 N/A	N/A	N/A	N/A	
Sanitation	88,000	59,000	10,219	IVA	1,233	97,425	IVA	IVA	IVA	IVA	
Residential Waste (tons per year)	15,500	14,882	13,354	12,980	12,172	10,233	8,920	8,972	8,278	8,036	
Litter Cans	2,335	2,335	2,735	2,735	2,735	2,735	2,765	2,787	2,376	2,424	
Mechanized Sweeping (miles per day)	15	15	20	20	20	20	20	20	20	20	
Mobile Sweeping (miles per day)	156	156	156	156	156	156	156	156	156	156	
Fleet Management											
Fuel consumed - diesel and unleaded (gallons)	820,913	866,571	890,529	903,675	900,211	858,767	698,280	849,400	847,359	862,970	
Preventive maintenance jobs	2,932	2,911	3,160	3,053	3,181	3,174	3,519	3,153	3,334	3,549	
Police	•		· ·	·	•		·	•	•		
Total number of arrests	14,954	13,804	13,338	10,801	9,588	9,890	10,577	8,280	6,644	6,458	
Traffic Violations	52,976	49,389	44,521	39,586	49,561	48,344	50,590	71,562	64,478	57,488	
Fire											
Emergency responses	16,794	22,640	25,015	20,356	21,429	22,263	22,948	23,415	25,185	25,384	
Exsisting building inspections	N/A	2,292	978	1,500	1107	773	961	1,985	1,461	3,248	
Night club inspections	N/A	3,184	2,769	3,198	3,718	1,957	2,477	1,775	333	23	
Site inspections	N/A	4,932	4,953	3,672	5187	7,369	9,047	9,736	10,868	8,531	
On duty inspections	N/A	1,984	1,856	1,793	1478	187	1233	1,774	1,946	2,086	
Ocean rescue - victims rescued	680	506	579	645	747	531	733	575	788	886	
Ocean recue prevention	447,251	455,757	349,882	320,858	257,862	250,310	273,543	208,027	217,367	228,294	

N/A - Information not available.

Source: Various City of Miami Beach departments and Departmental Workplans.

 $^{^{\}rm A}$ The City opened a second golf course which was operational for 9

 $^{^{\}rm B}$ In FY 2010 the City used a new method to track requests from residents.

CITY OF MIAMI BEACH, FLORIDA CAPITAL ASSET STATISTICS BY FUNCTION/PROGRAM LAST TEN FISCAL YEARS

	Fiscal Year									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2016
Function/Program										
- ··										
Police	_		_	_			_	_		_
Stations	1	1	1	1	1	1	1	1	1	1
Zone offices	4	4	4	4	4	4	4	4	4	4
Vehicles assigned to the police department	440	440 4	440	486	486	530	530	530	530 4	530
Fire stations	4	4	4	4	4	4	4	4	4	4
Water	180	400	180	400	180	400	180	400	180	400
Water mains (miles) Water valves	23,000	180 23,000	23,000	180 23,000	23,000	180 23,000	23,000	180 23,000	23,000	180 23,000
Fire hydrants	1,009	1,009	1,009	1,009	1,009	1,009	1,009	1,009	1,009	1,009
Fire lines	717	717	717	717	717	717	717	717	717	717
Meters	12,460	12,460	12,460	12,460	12,460	12,460	12,460	12,460	12,460	12,460
Water pumping stations	5	5	5	5	5	5	5	5	5	5
Storage capacity (thousands of gallons)	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000
Storage capacity (tribusarius or galioris) Stormwater	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000
Stormwater pipes (miles)	59	59	59	59	59	59	59	59	99	99
Drainage basins	172	172	172	172	172	172	172	172	471	471
Stormwater catch basins	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	4,779	4,779
Manholes	2,161	2,161	2,161	2,161	2,161	2,161	2,161	2,161	2,616	2,616
Sewer	2,	2,	2,	2,	2,.0.	2,	2,	2,.0.	2,0.0	2,0.0
Sanitary gravity sewer pipes (miles)	152	152	152	152	152	152	152	152	122	122
Force main pipes (miles)	21	21	21	21	21	21	21	21	22	22
Manholes	3,293	3,293	3,293	3,293	3,293	3,293	3,293	3,293	3,160	3,160
Wastewater pump stations	23	23	23	23	23	23	23	23	23	23
Other public works										
Streets (miles)	140	140	140	140	140	140	140	140	140	140
Sidewalks (miles)	242	242	242	242	242	242	242	242	242	242
Curb and gutter (miles)	200	200	200	200	200	200	200	200	200	200
Alleys (miles)	33	33	33	33	33	33	33	33	33	33
Seawalls (linear feet)	7,300	7,300	7,300	7,300	7,300	7,300	7,300	7,300	7,300	7,300
Streetlights	6,000	6,200	6,200	6,893	6,893	6,893	6,893	6,893	6,893	6,893
Street lights cable (miles)	265	265	265	263	263	263	263	263	263	263
Parking										
Parking Lots & Garages	68	68	70	75	76	76	76	76	76	77
Parking Spaces	8,300	8,404	8,404	8,404	8,424	8,592	8,424	8,424	8,424	8,424
Parks and recreation										
Recreational open space (acres)	727	727	727	727	727	727	727	727	526	526
Playground tot-lots	15	15	19	15	19	19	19	19	20	21
Stadiums	2	2	2	2	2	2	2	2	1	1
Sports fields	7	7	7	7	7	7	7	7	5	5
Tennis sites	6	6	6	6	7	7	7	7	6	6
Basketball court sites	10	10	10	10	10	10	10	10	10	10
Ice Rink	1	1	1	1	1	1	1	1	1	1
Pools	3	3	3	3	3	3	3	3	3	3
Youth/Community centers	3	3	3	3	3	3	3	3	2	2
Bark parks	3	3	4	3	4	4	4	5	9	9
Parks - passive and staffed	26	26	26	26	26	26	36	36	42	41
Municipal regulation golf courses	2	2	2	2	2	2	2	2	2	2
Trucks,off-road, and other vehicles	93	98	98	97	98	N/A	N/A	N/A	84	87
Sanitation	40			_	•					
Sweepers	13	9	9	6	6	6	N/A	N/A	N/A	N/A
Front end loader	3	3	3	70	0.4	00	N1/A	N1/A	NI/A	N1/A
Trucks, Vans, and other vehicles	81	74	83	79	84	90	N/A	N/A	N/A	N/A
Pressure washers Transit-minibuses	11 4	9 4	9 4	9	7	7	N/A	N/A	N/A	N/A
rransit-millibuses	4	4	4							

Source: Various City of Miami Beach departments.

N/A- Data not available

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